

FIG. 1

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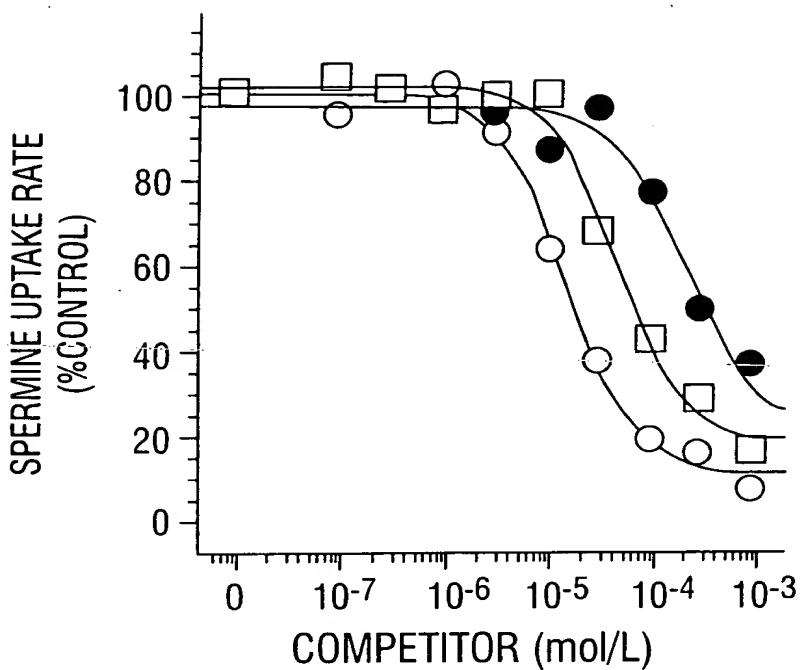


FIG. 2

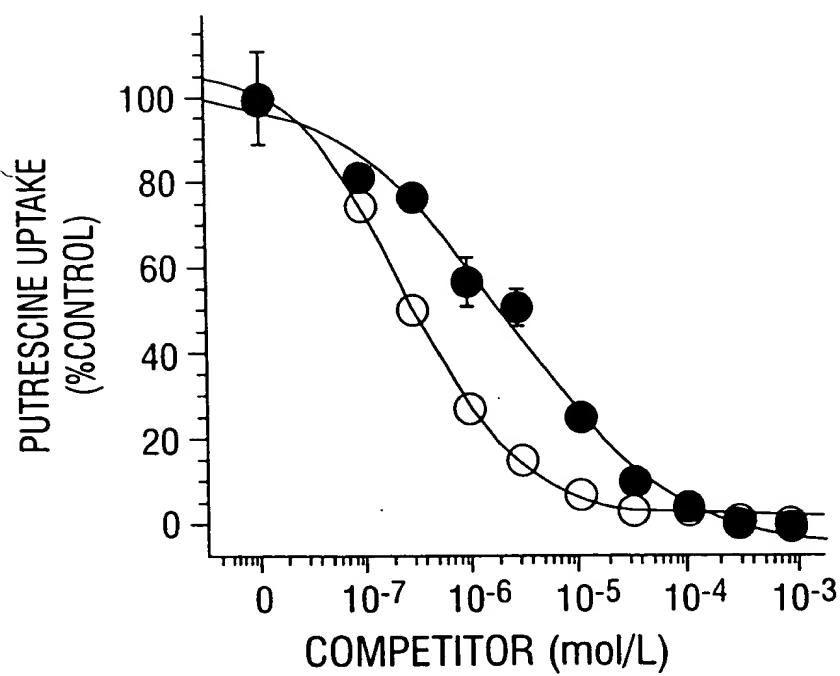


FIG. 3A

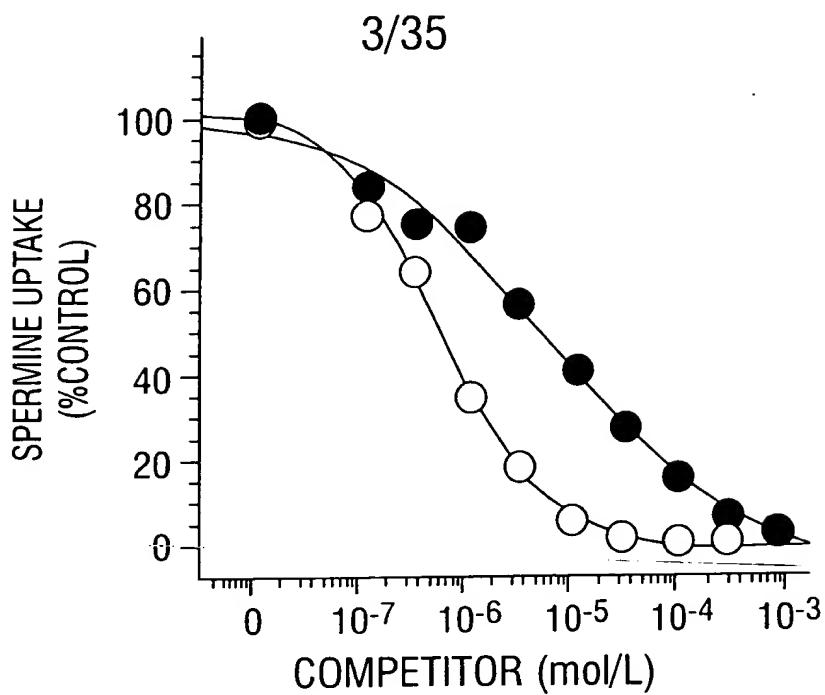


FIG. 3B

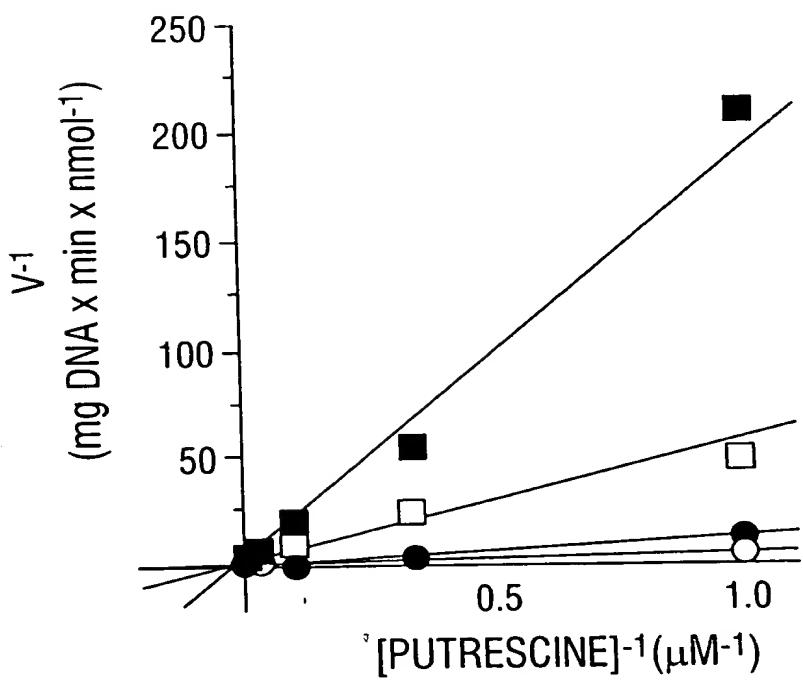


FIG. 4A

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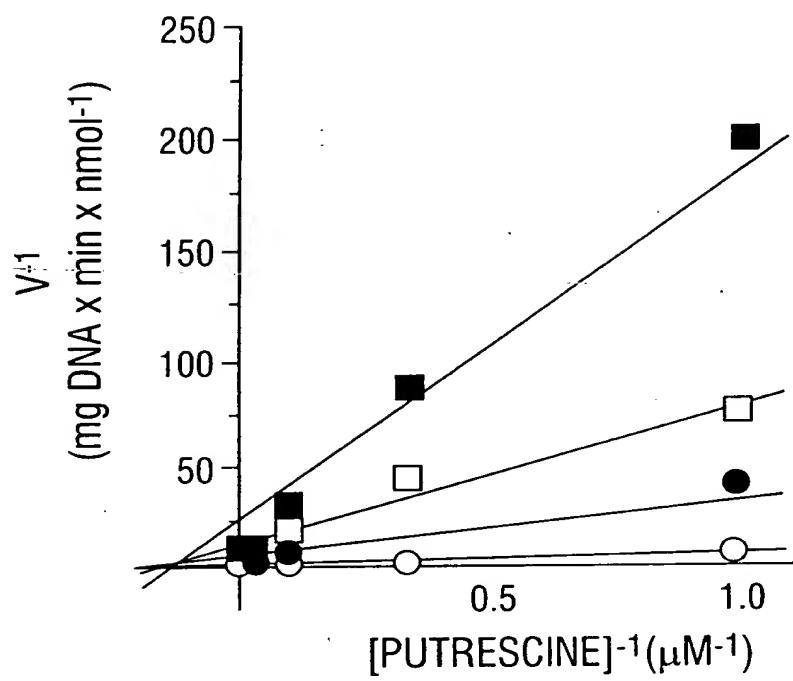


FIG. 4B

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0008 100A

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R	NAME	$K_i(\mu M)$
H	MESC	33.6 $\pm$ 7.2
$-\text{CH}_2-\overset{\text{O}}{\underset{  }{\text{C}}}-\text{NH}_2$	MESC-iodoacetamide	48.9 $\pm$ 9.1
$-\text{CH}_2-\overset{\text{O}}{\underset{  }{\text{C}}}-\text{NH}-\text{CH}_2-\text{N}(\text{H}_2)-\text{C}_6\text{H}_3-\text{SO}_3$	MESC-LY	44.1 $\pm$ 8.8
$-\text{CH}_2-\overset{\text{O}}{\underset{  }{\text{C}}}-\text{NH}-\text{CH}_2-\text{N}(\text{H}_2)-\text{C}_6\text{H}_3-\text{SO}_3$	MESC-ASIB $\alpha$	18.3 $\pm$ 8.2

FIG. 5

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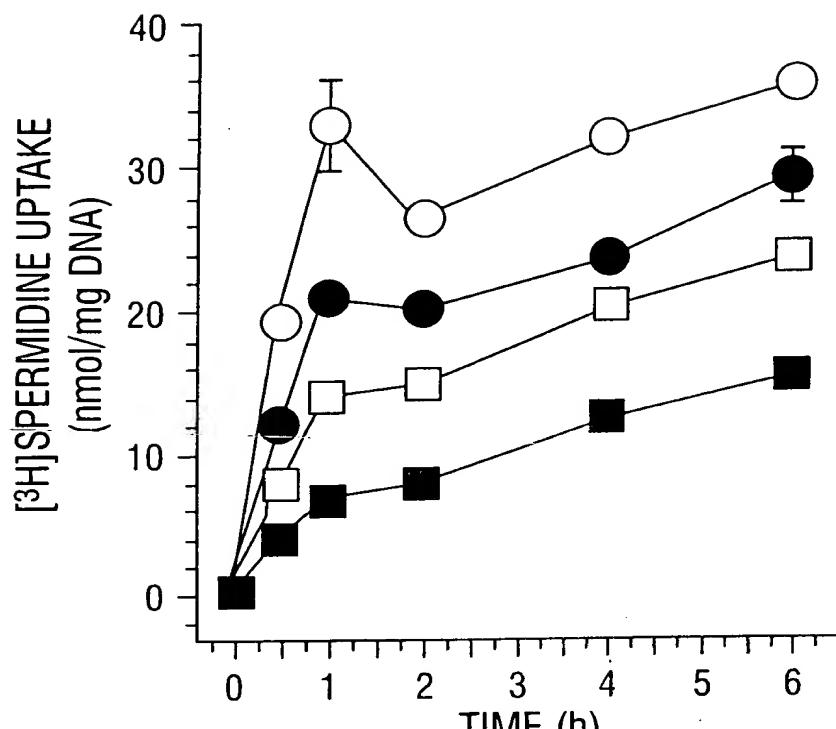


FIG. 6A

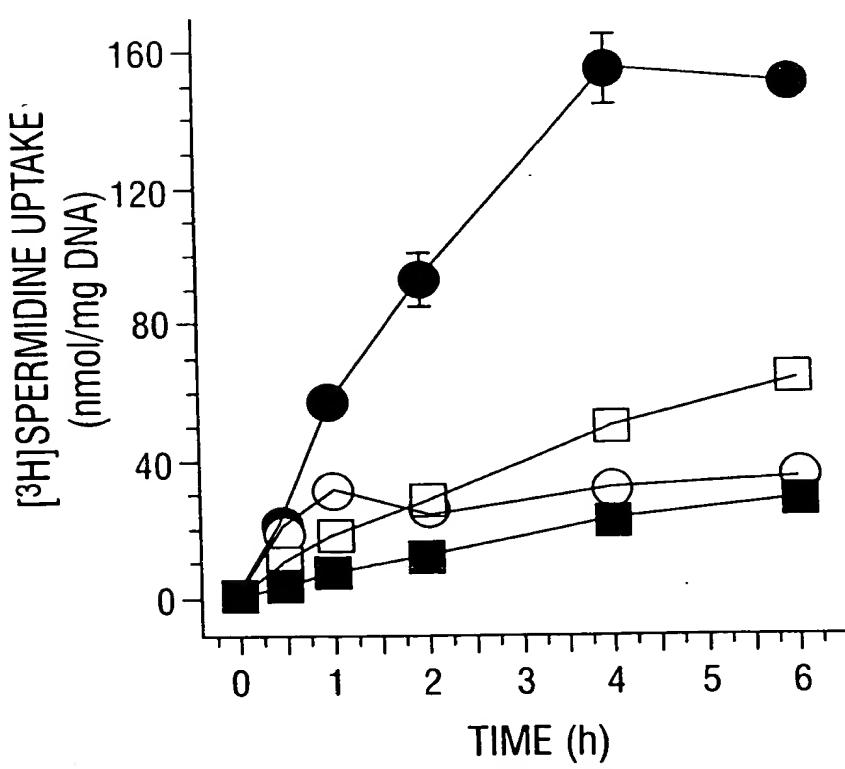


FIG. 6B

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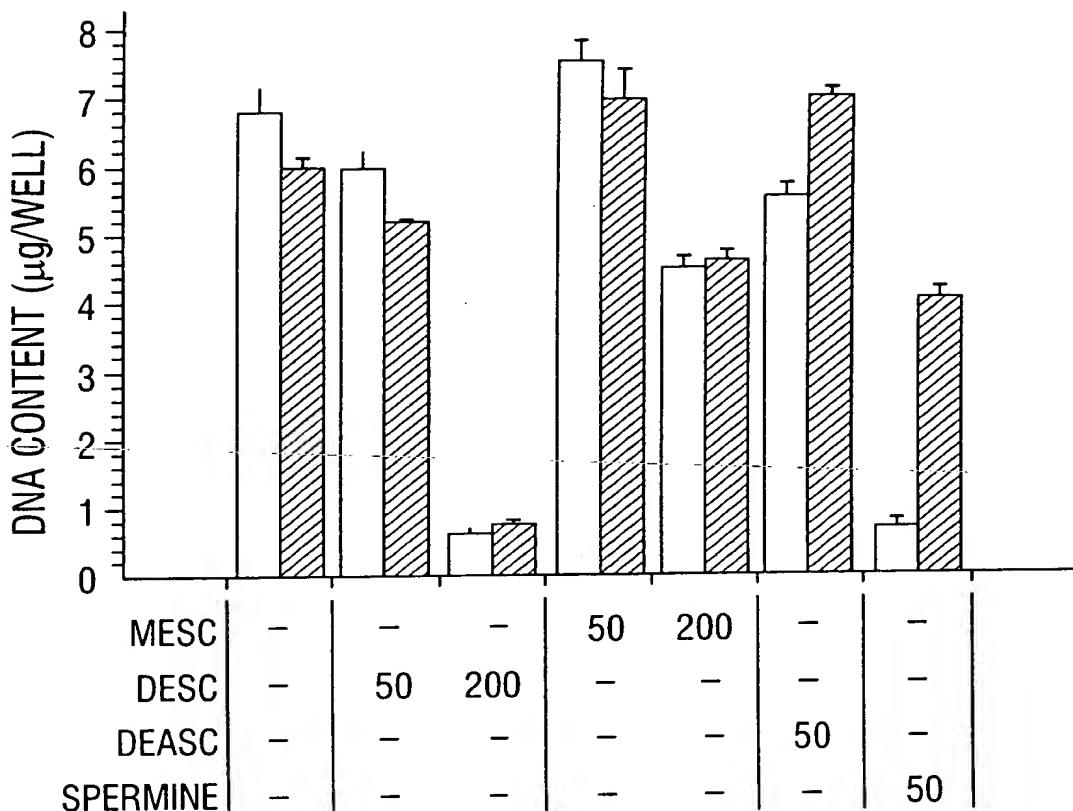


FIG. 7

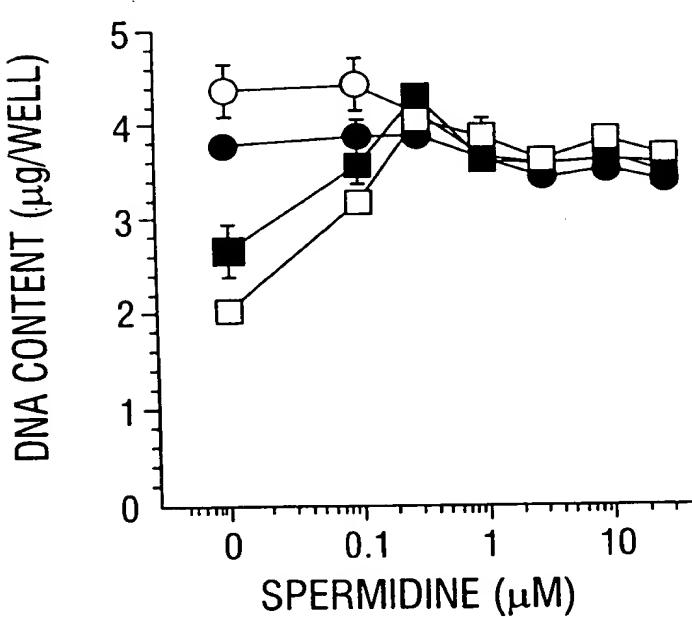


FIG. 8

0003 199A 1 20170109 0156 2018

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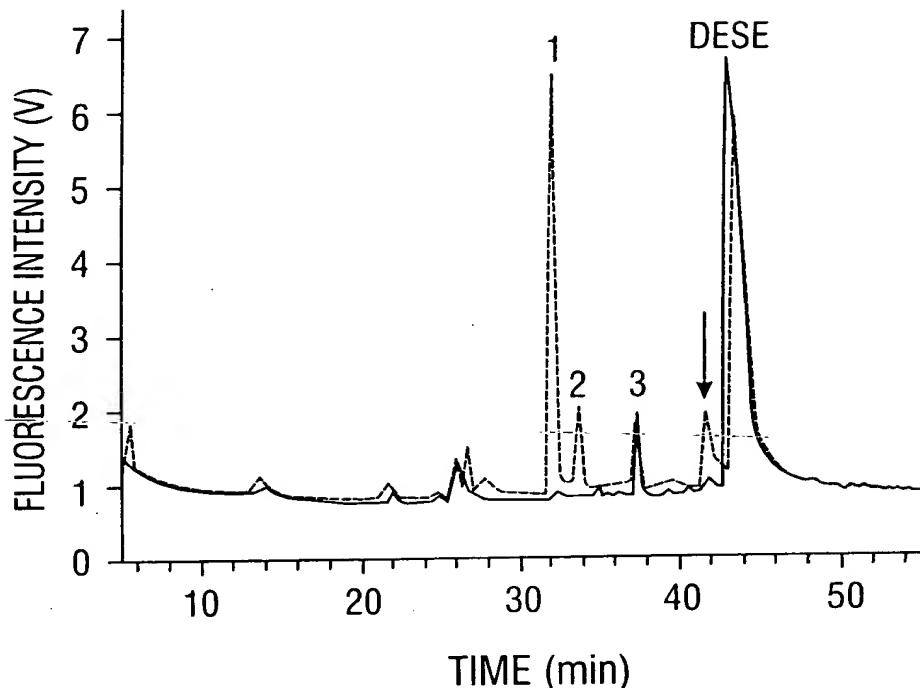


FIG. 9A

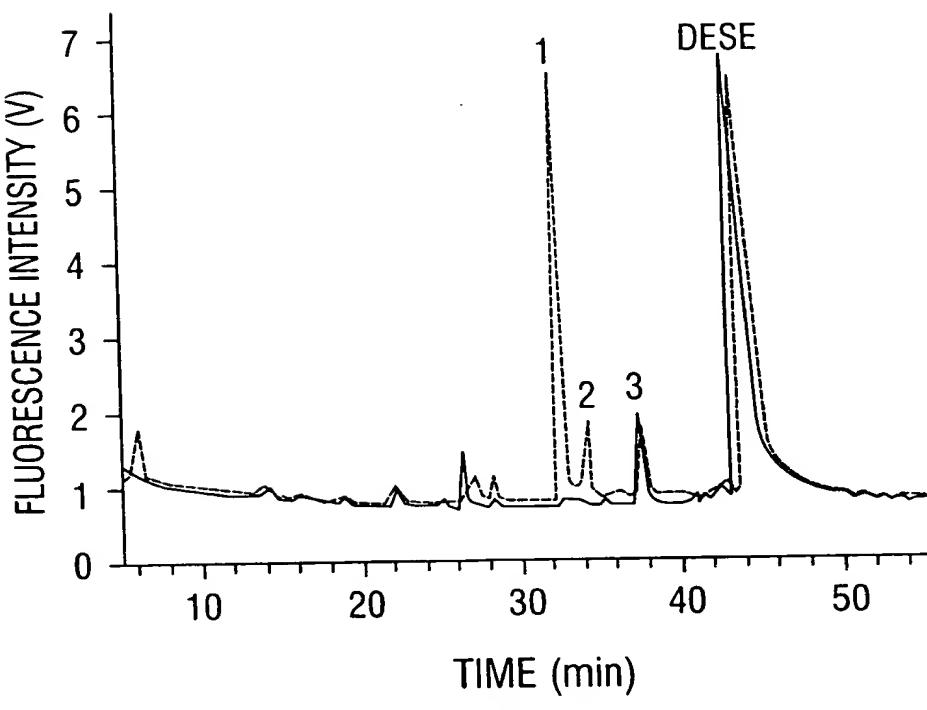


FIG. 9B

9/35 87A : 100% SUCROSE

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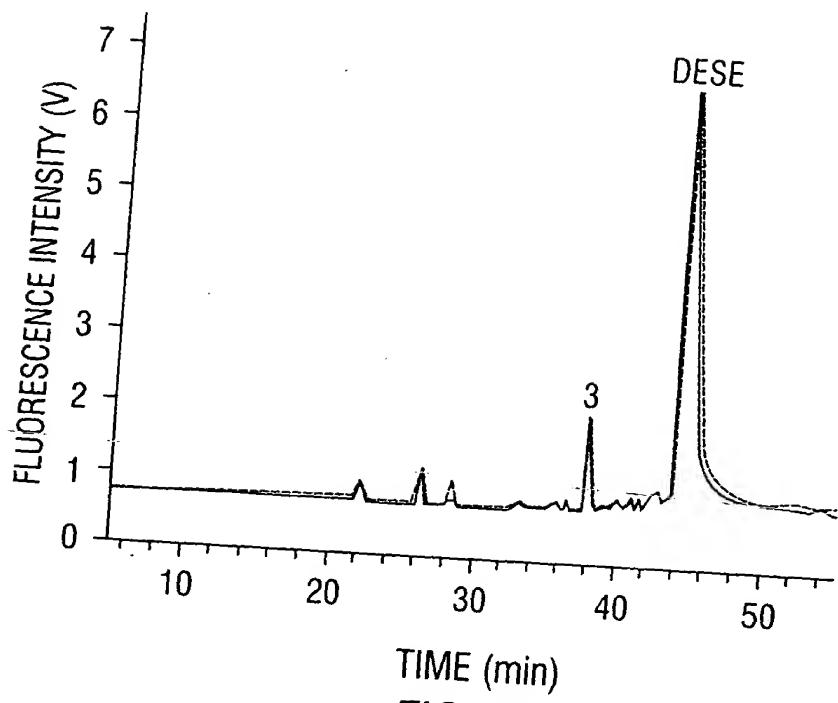


FIG. 9C

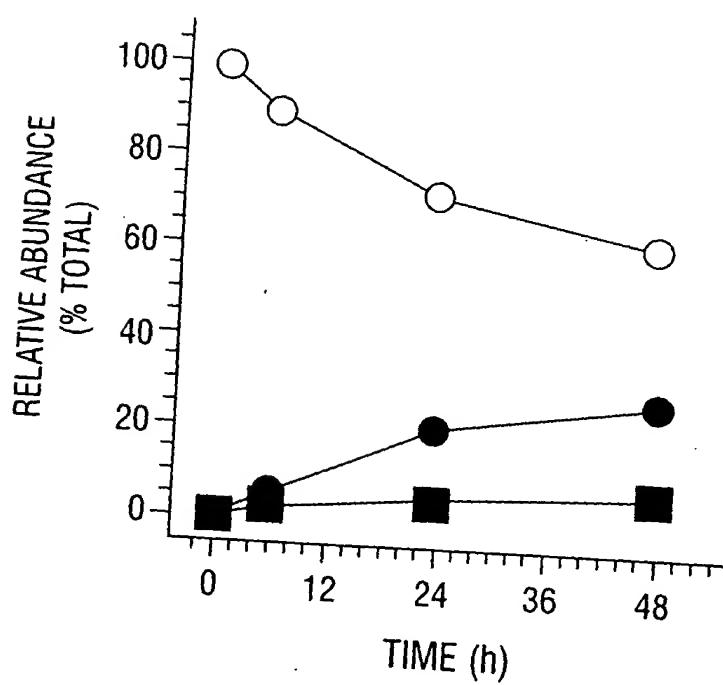
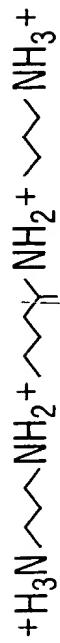


FIG. 10

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+H<sub>3</sub>N~~~NH<sub>3</sub><sup>+</sup> FIG. 11A

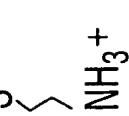
PUTRESCINE



+H<sub>3</sub>N~~~NH<sub>2</sub><sup>+</sup>~~~NH<sub>2</sub><sup>+</sup> FIG. 11B

SPERMIDINE

FIG. 11E



+H<sub>3</sub>N~~~NH<sub>2</sub><sup>+</sup>~~~NH<sub>2</sub><sup>+</sup>~~~NH<sub>3</sub><sup>+</sup> FIG. 11C

SPERMINE

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DESC

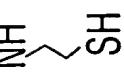
+H<sub>3</sub>N~~~NH<sub>2</sub><sup>+</sup>~~~NH<sub>2</sub><sup>+</sup>~~~NH<sub>3</sub><sup>+</sup>



FIG. 11D



FIG. 11F



MESC

DEASC



FIG. 11E

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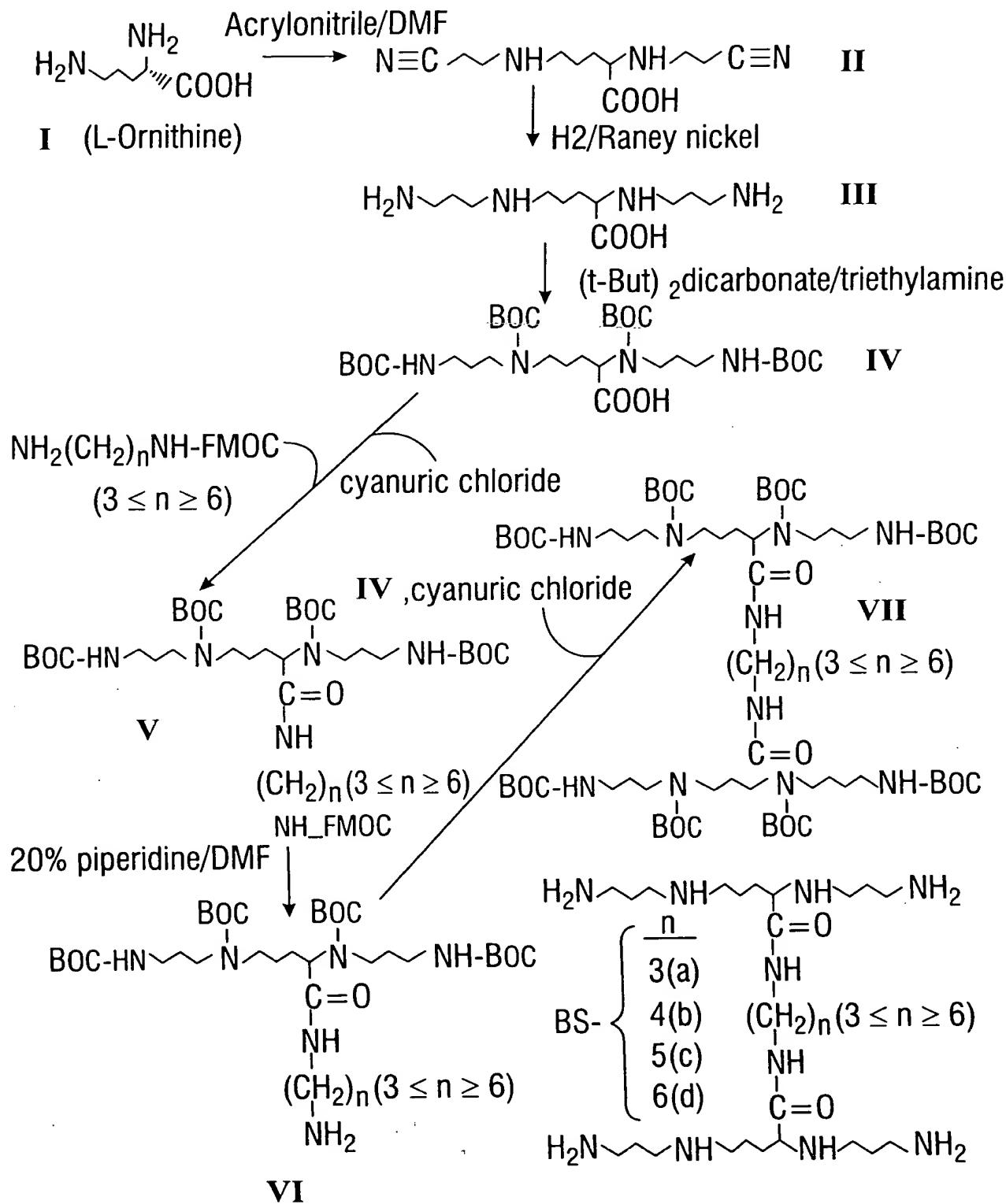
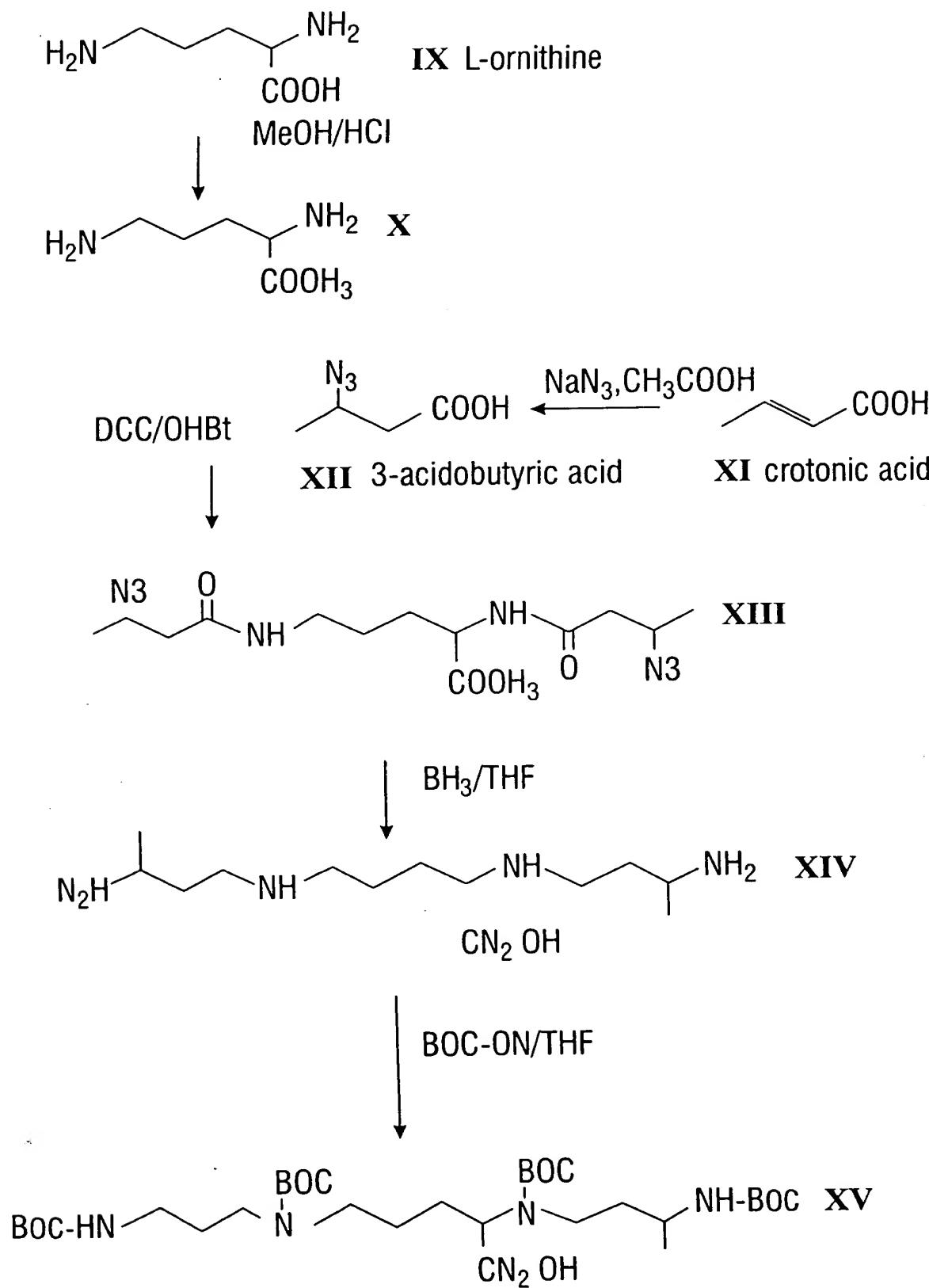


FIG. 12

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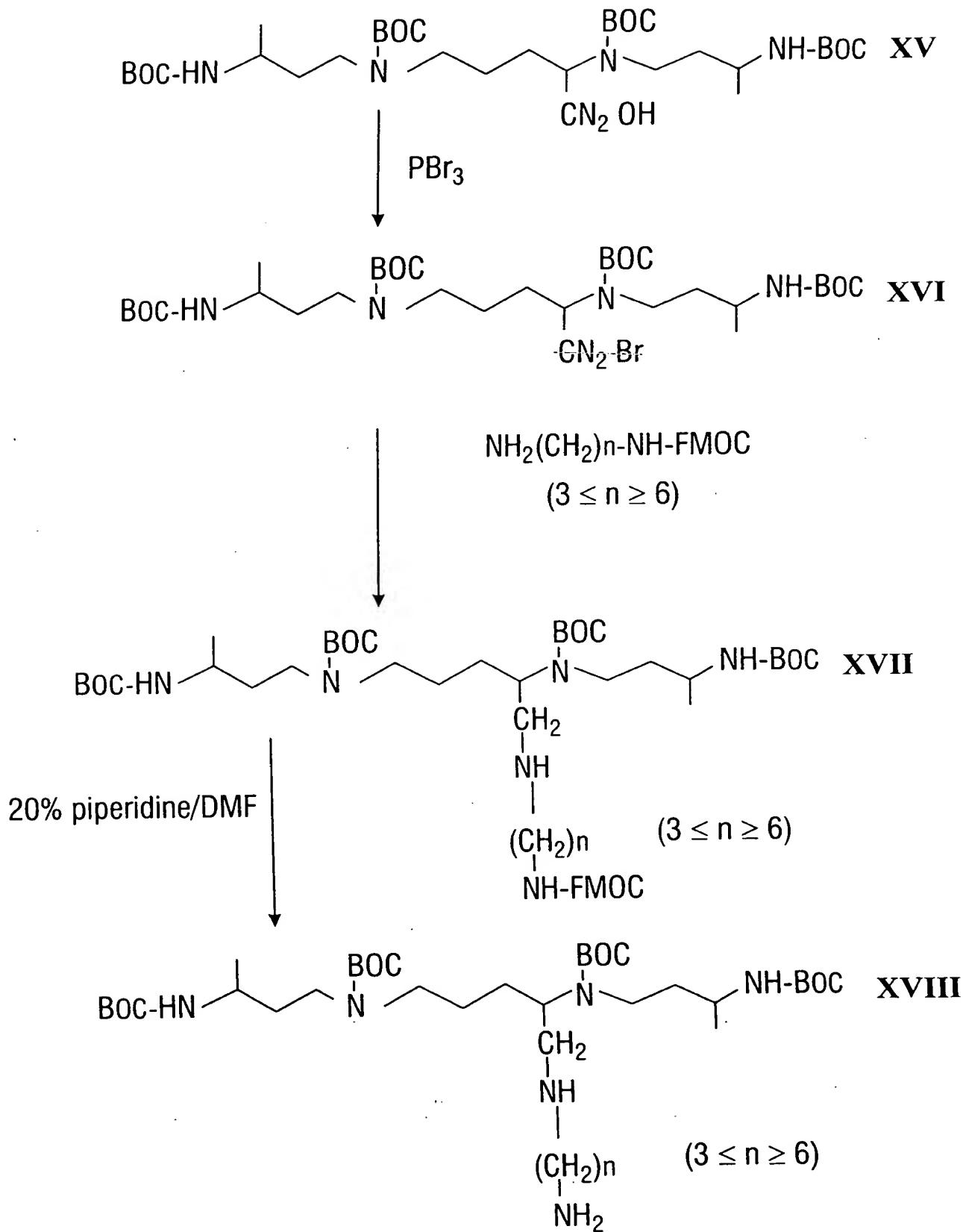


FIG. 14

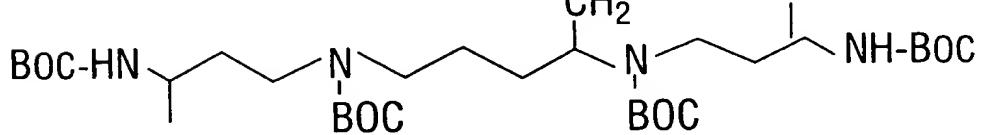
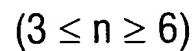
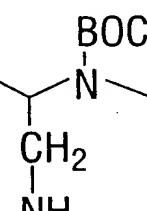
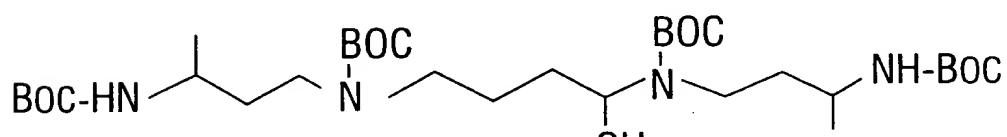
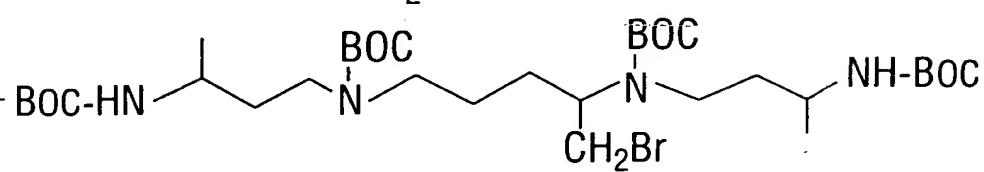
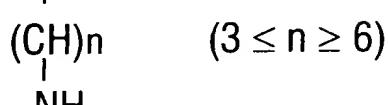
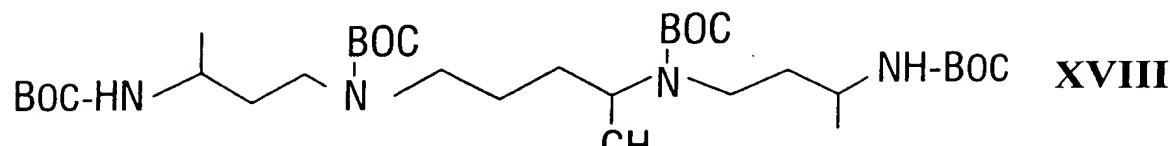


FIG. 15

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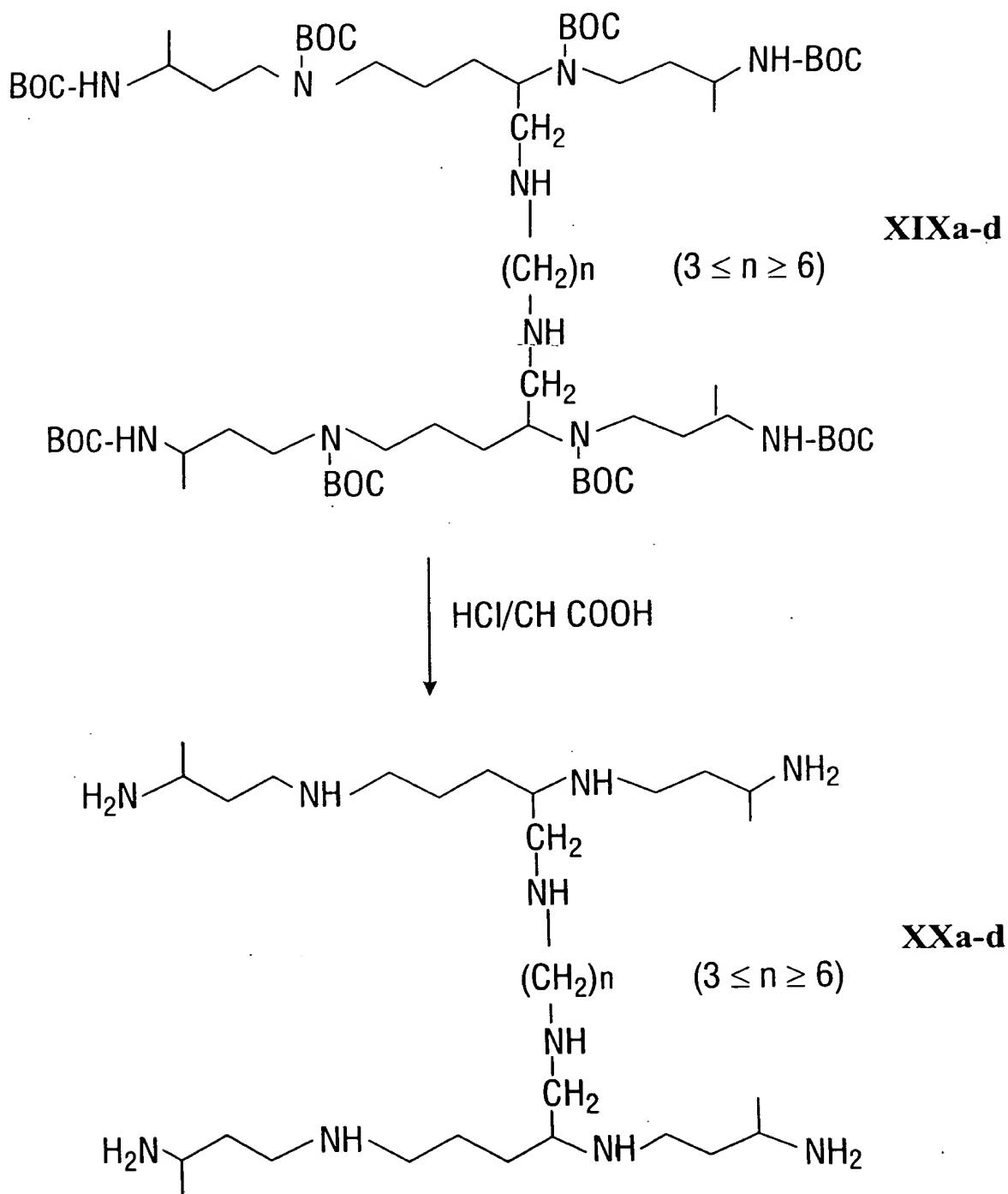


FIG. 16

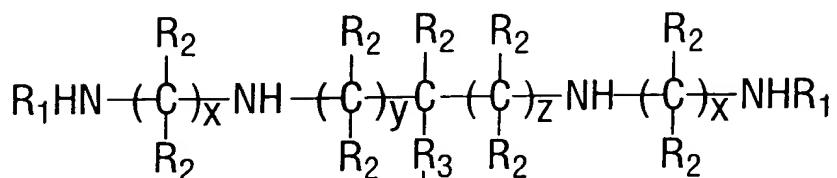
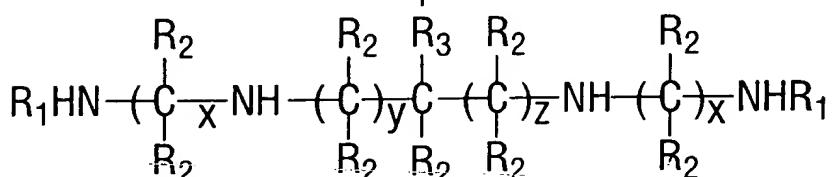


FIG. 17A



L = A CHEMICAL STRUCTURE (THE LINKER)

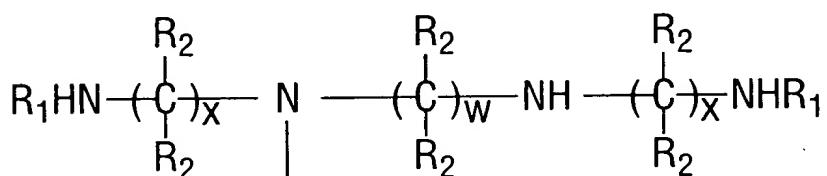
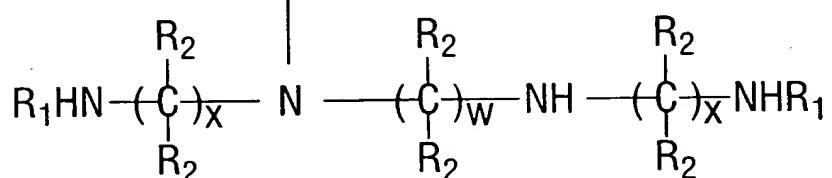


FIG. 17B



L' = A CHEMICAL STRUCTURE (THE LINKER)

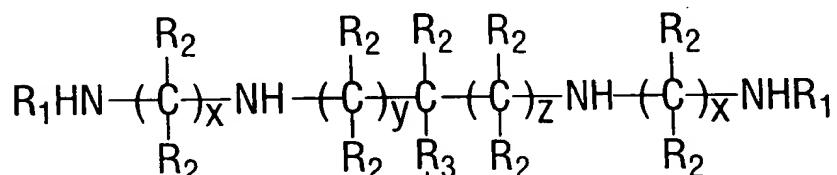
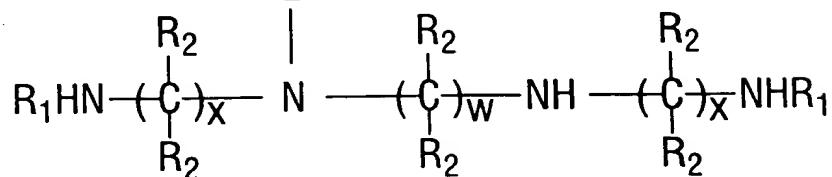


FIG. 17C



L' = A CHEMICAL STRUCTURE (THE LINKER)

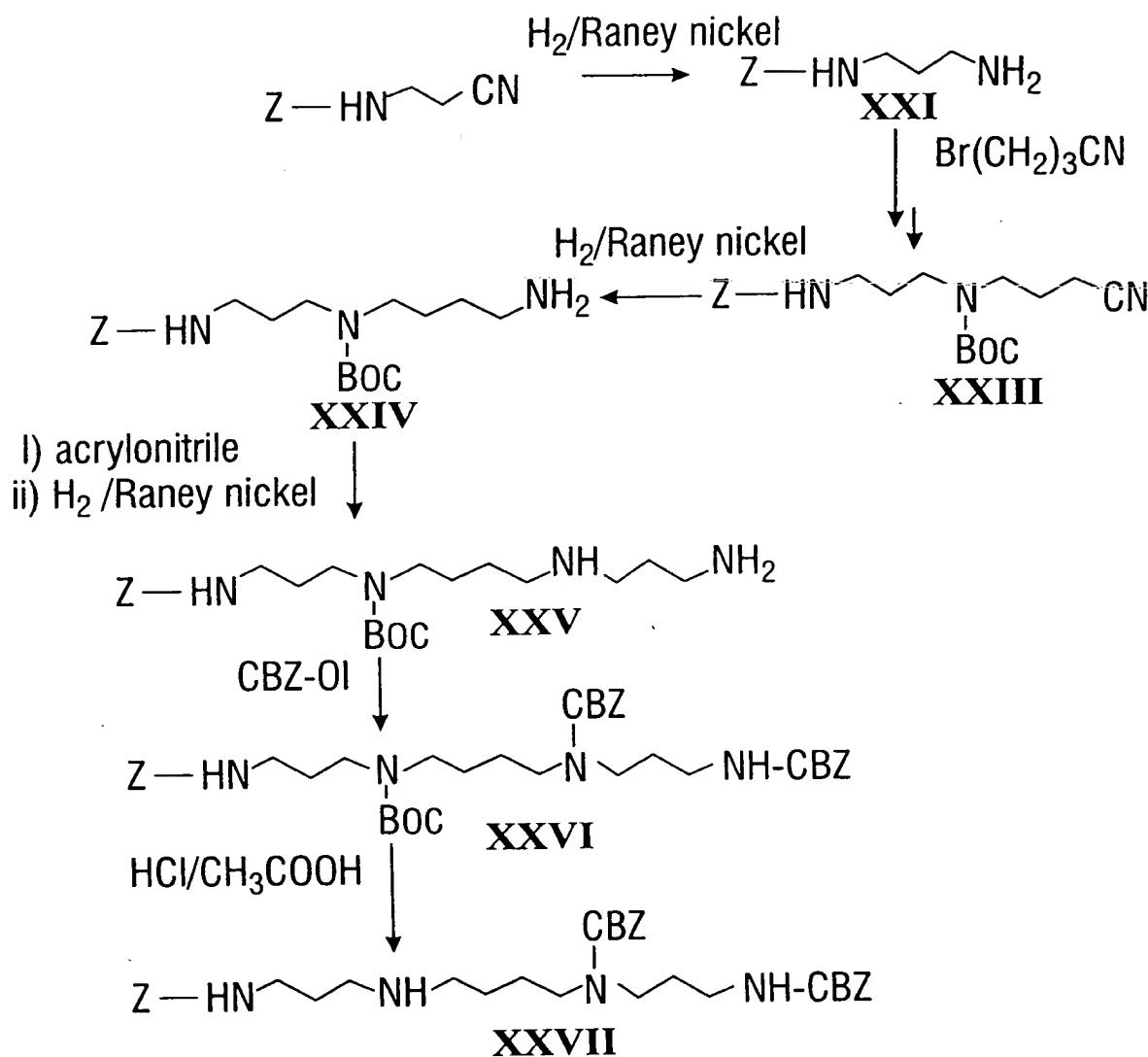


FIG. 18

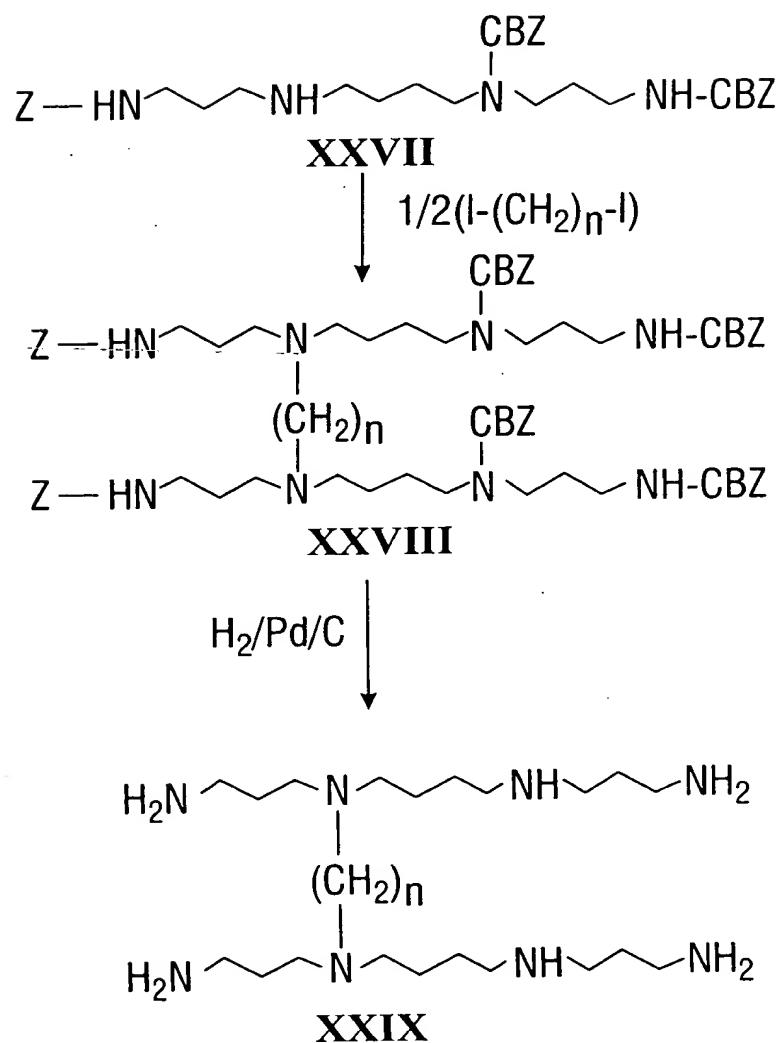


FIG. 19

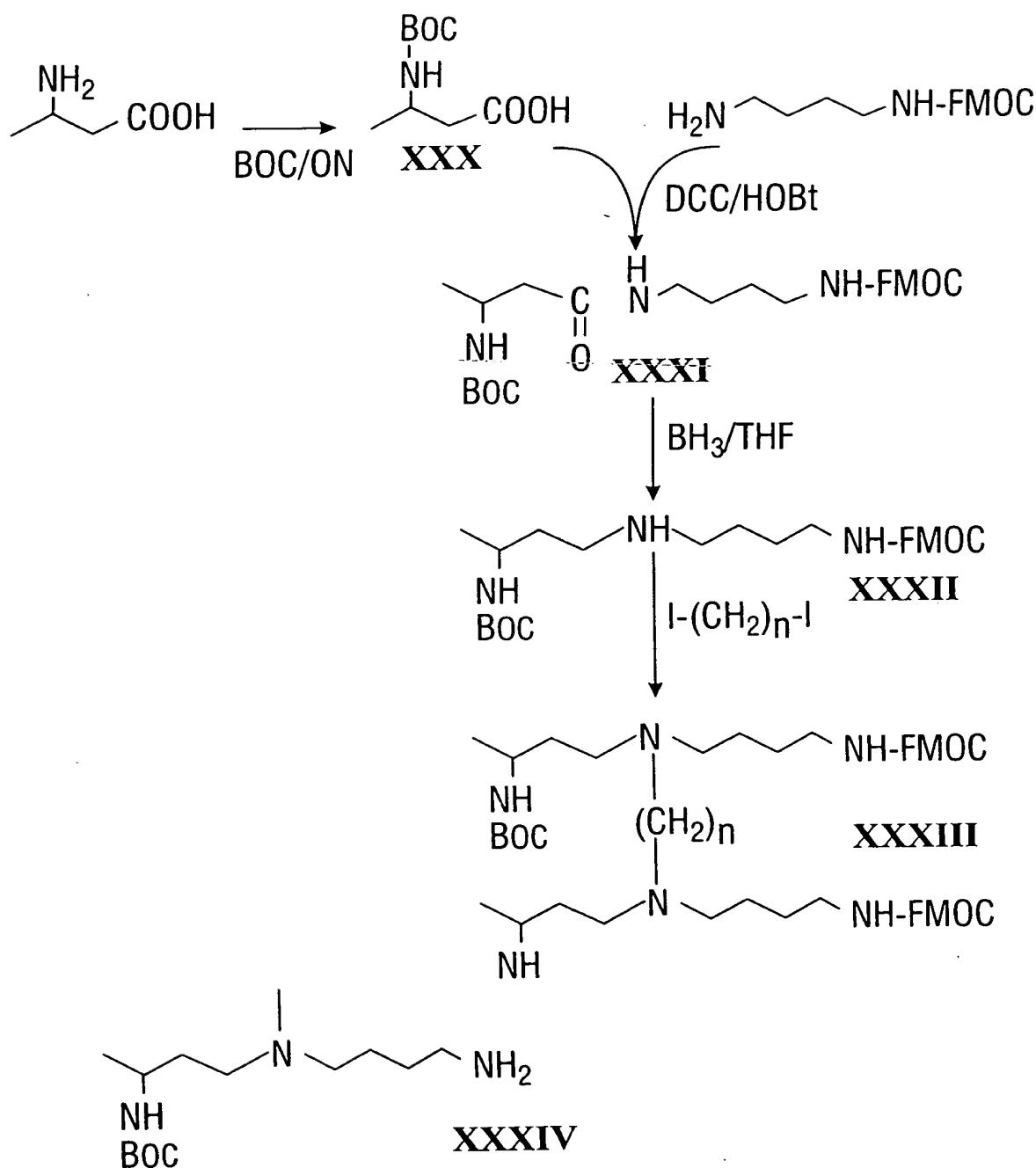


FIG. 20

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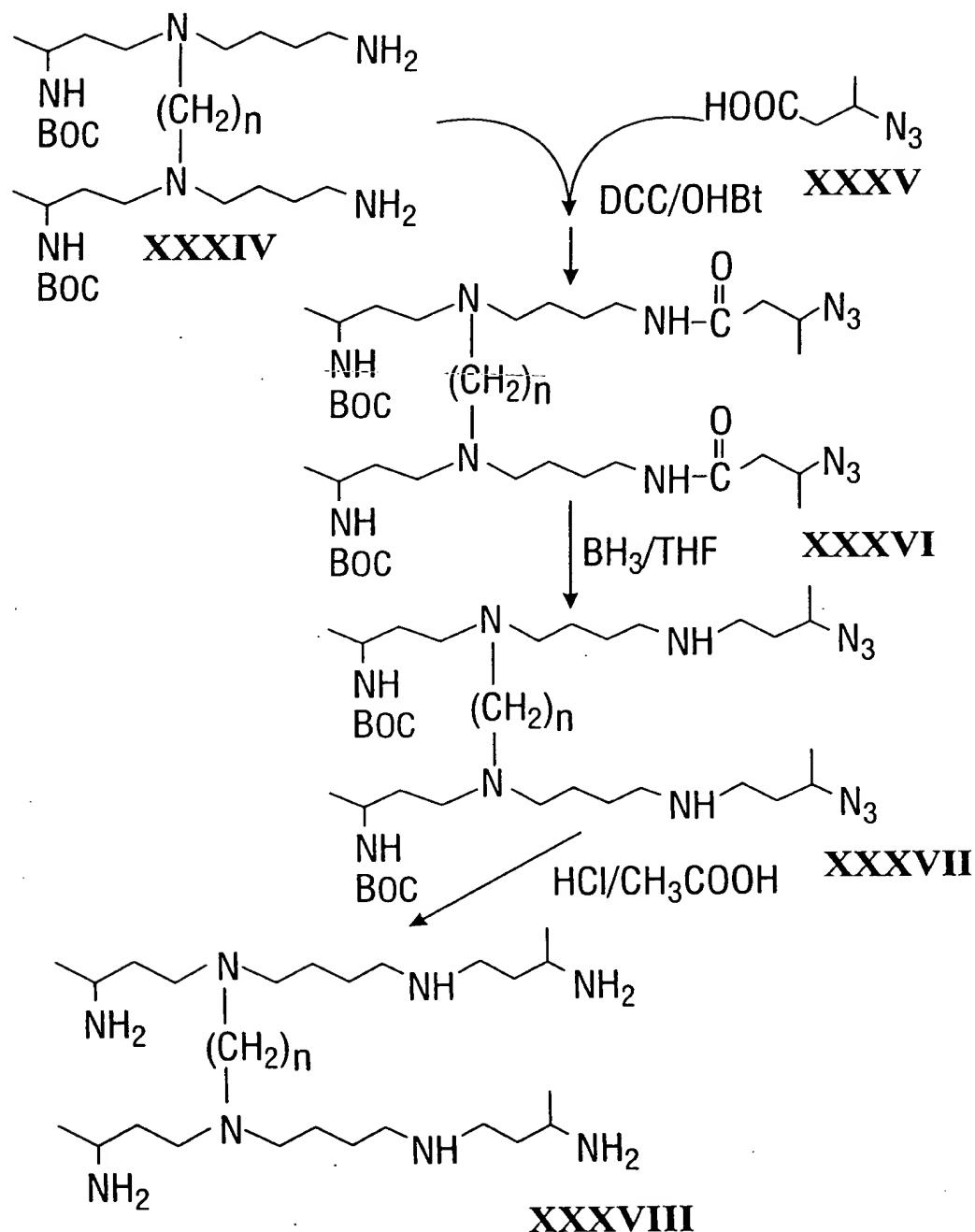


FIG. 21

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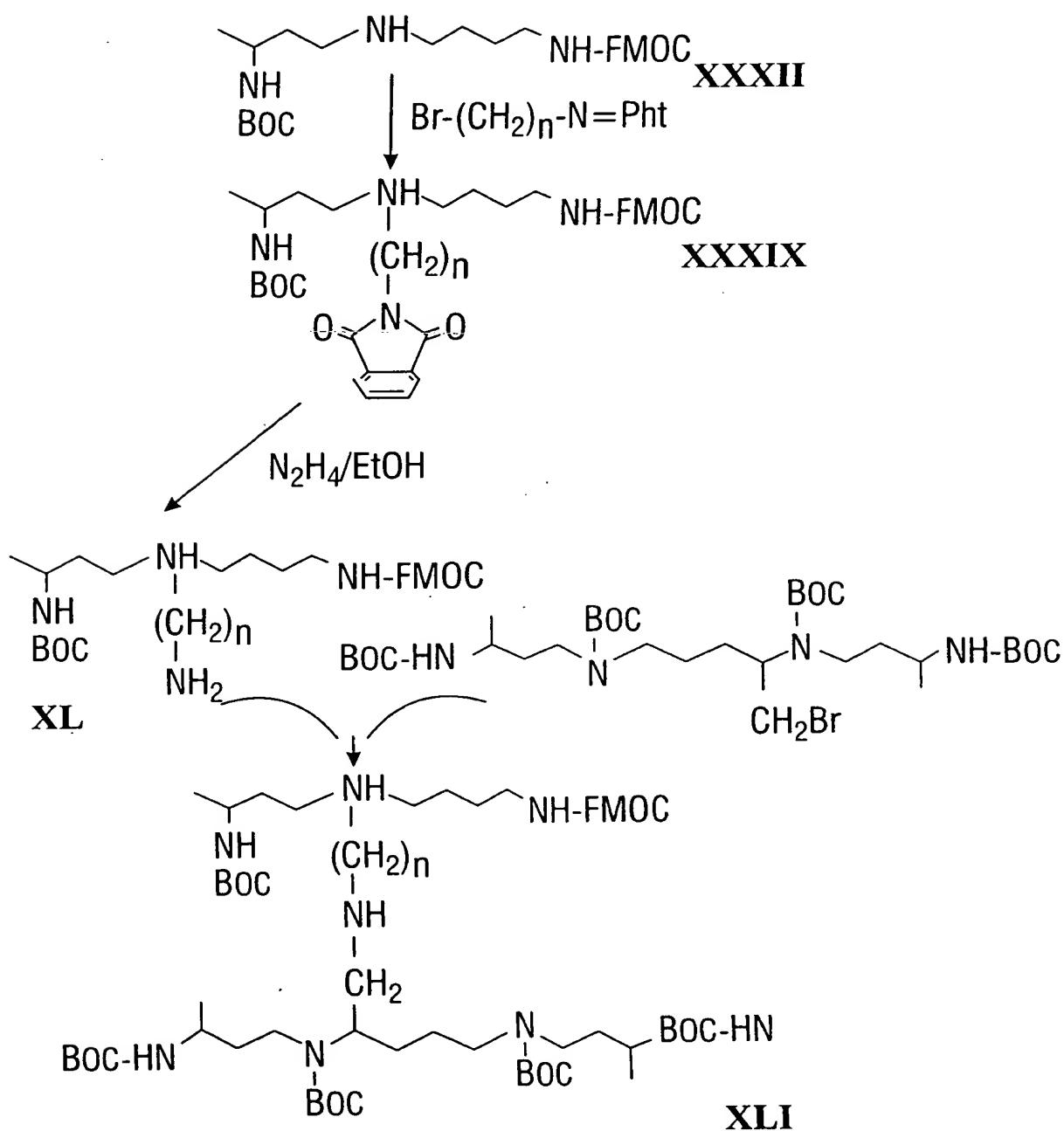


FIG. 22

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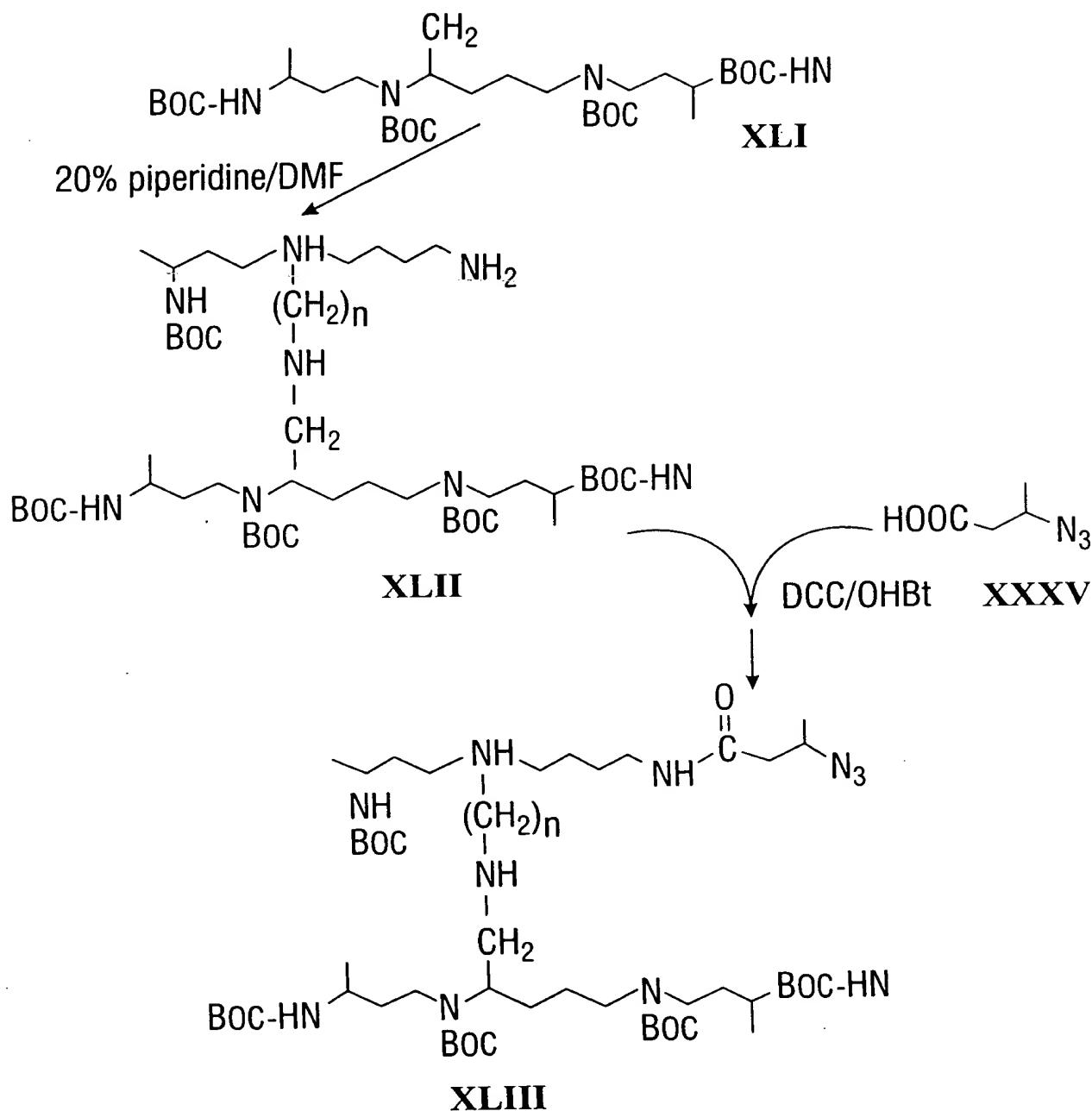


FIG. 23

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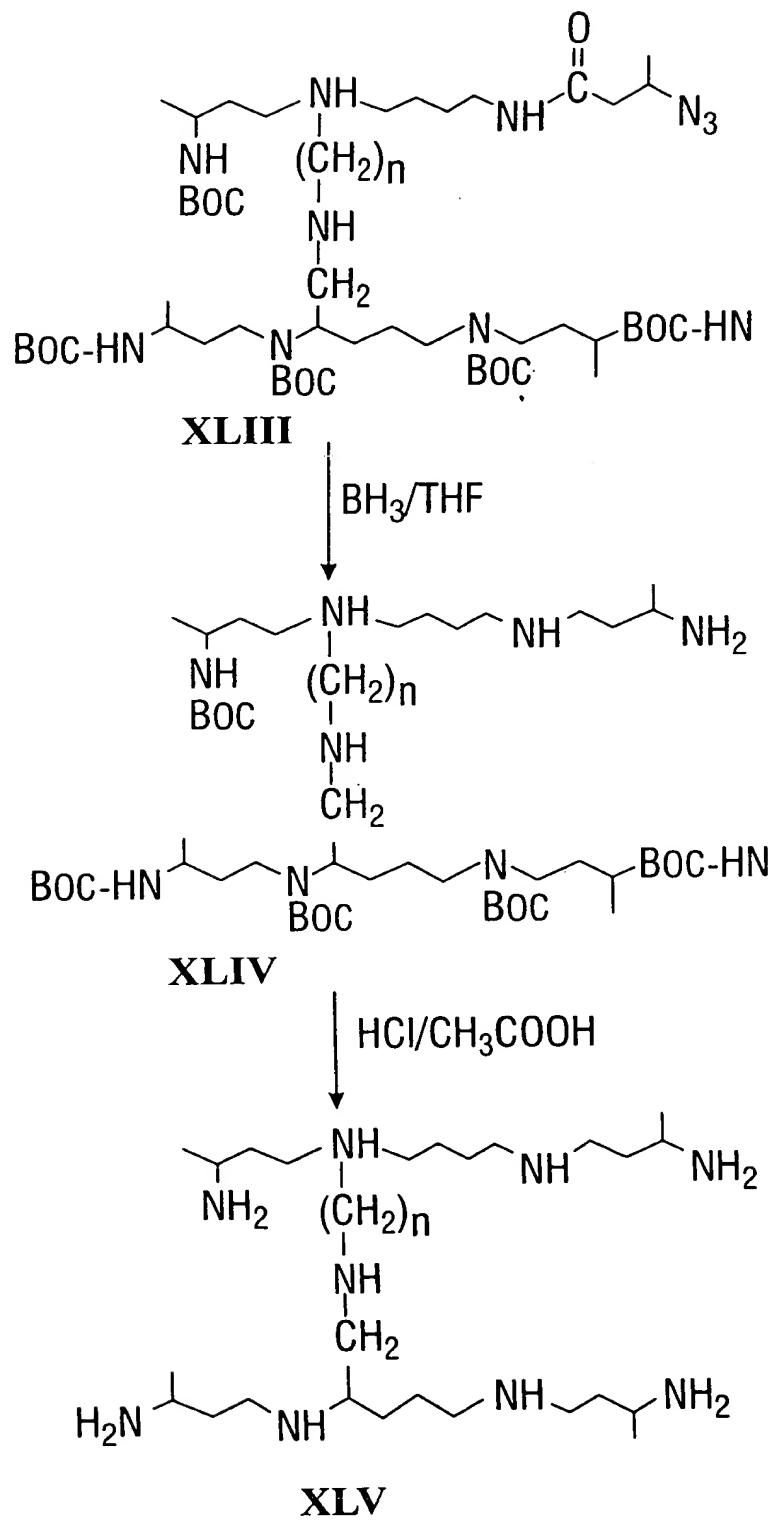
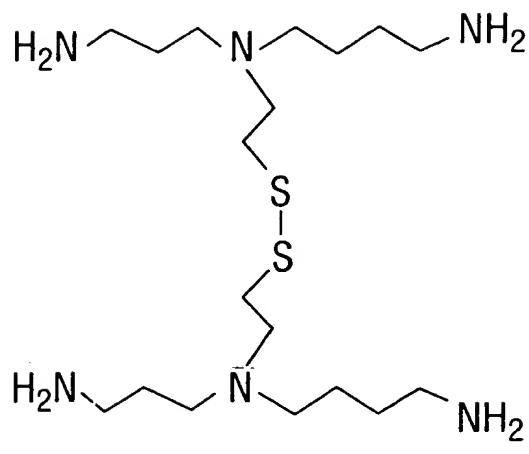


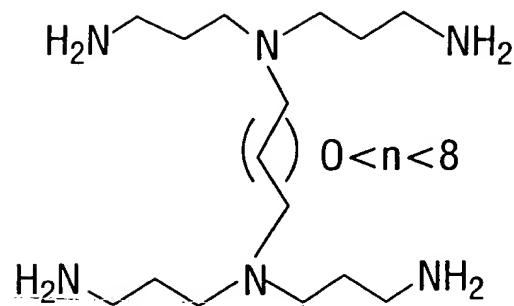
FIG. 24

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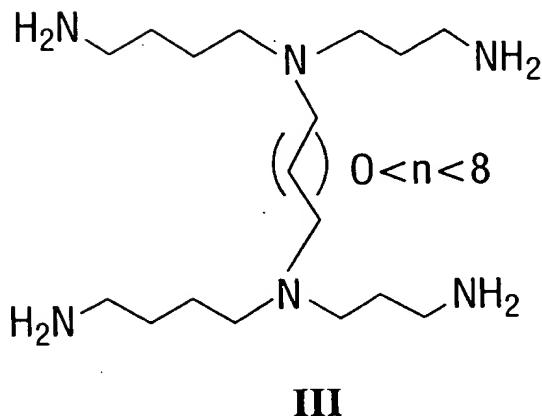
BABAC

FIG. 25A



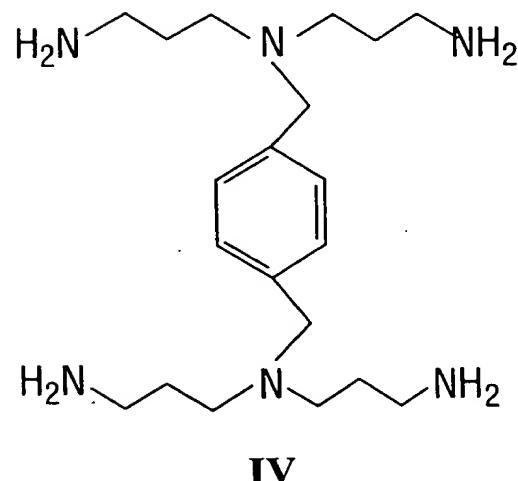
BNSpd-(n+2)

FIG. 25B



BSpd-(n+2)

FIG. 25C



TADAX

FIG. 25D

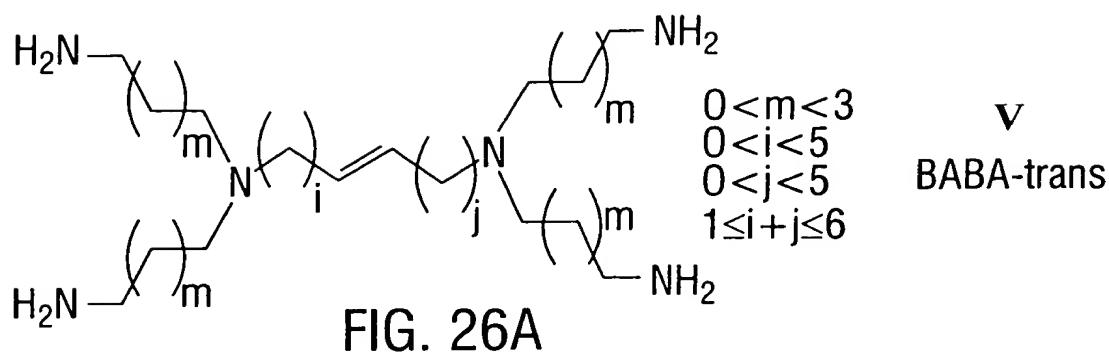


FIG. 26A

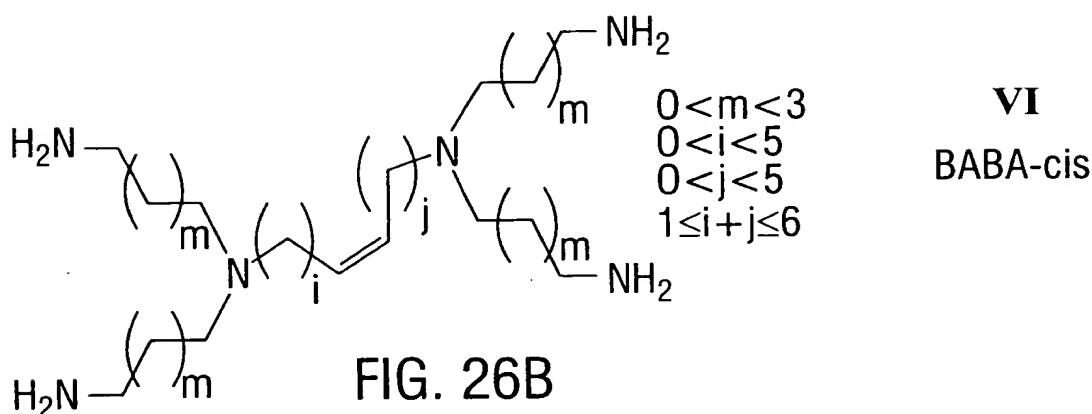


FIG. 26B

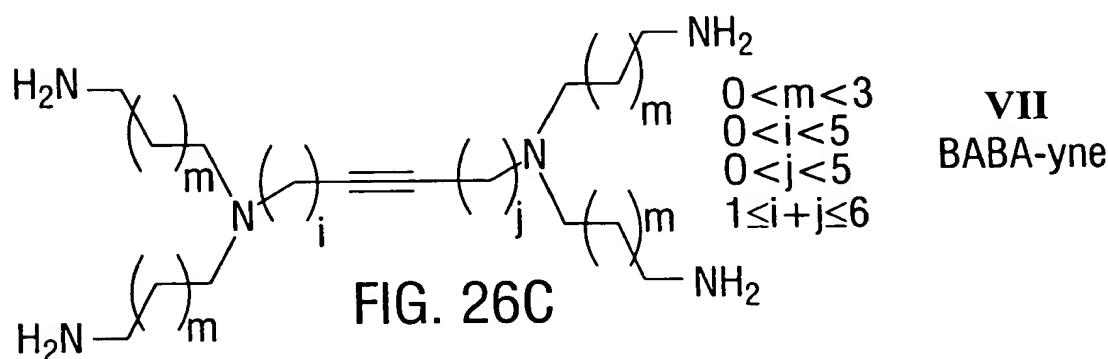


FIG. 26C

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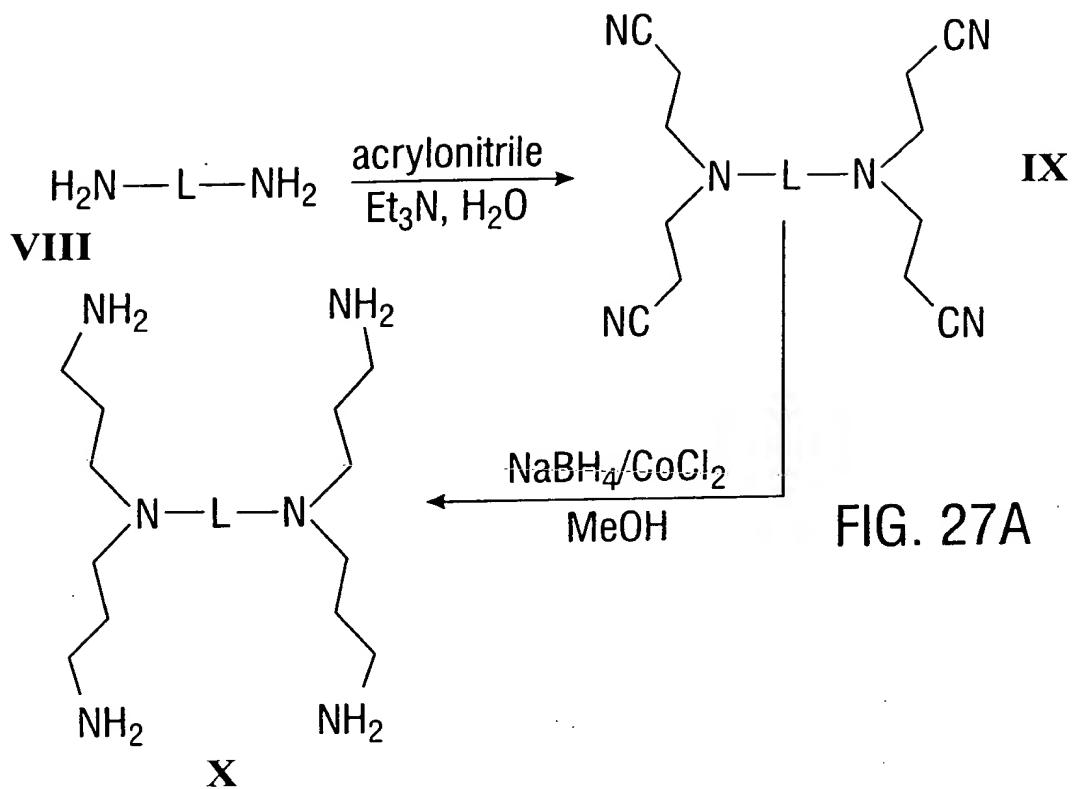


FIG. 27A

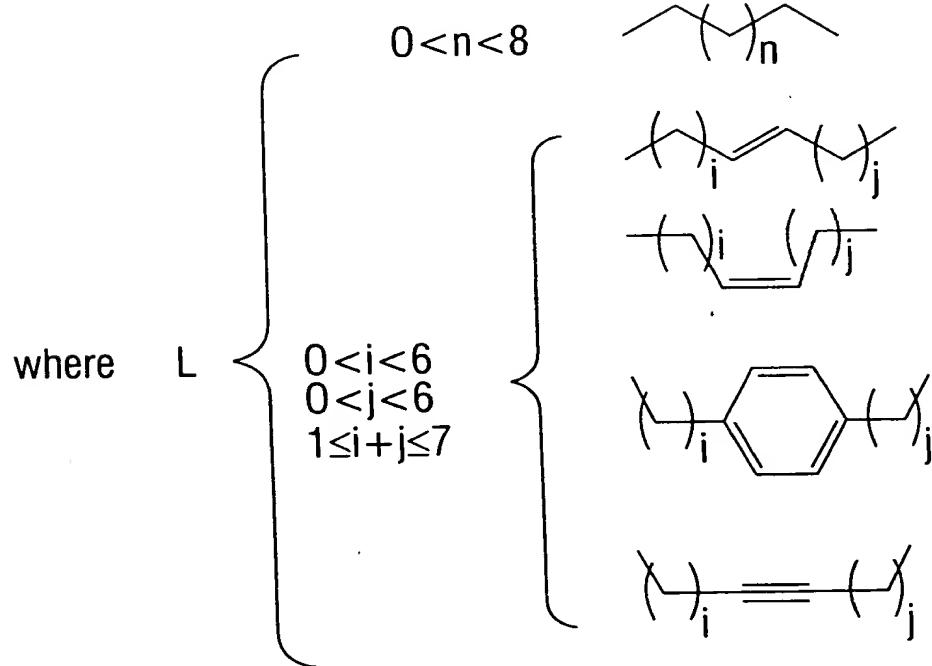


FIG. 27B

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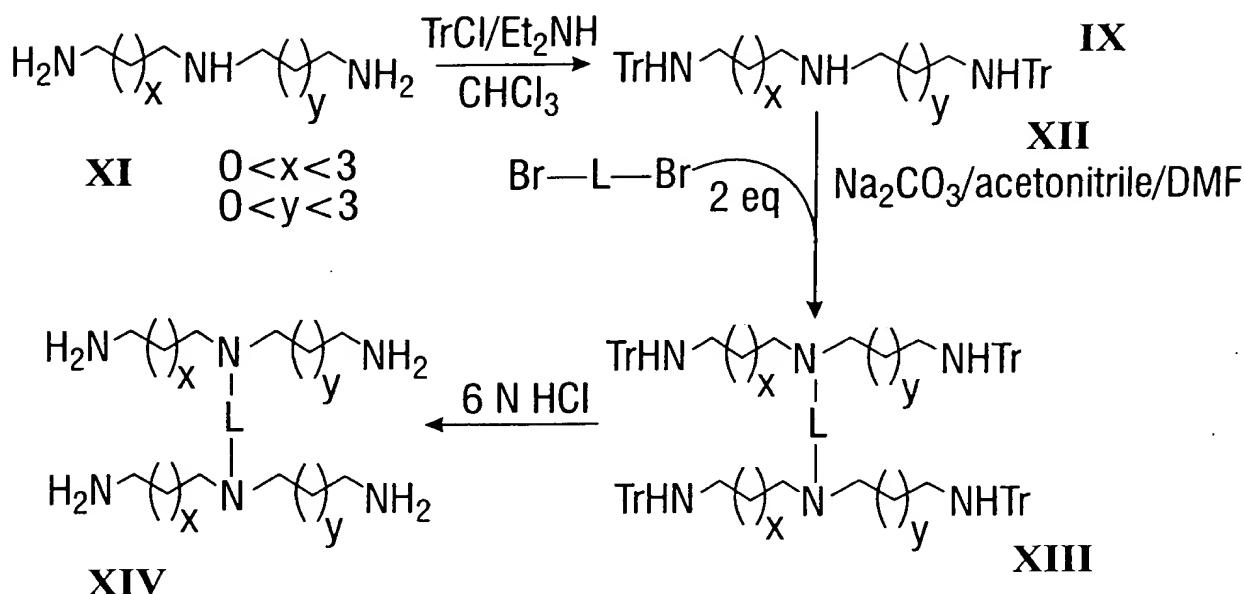


FIG. 28A

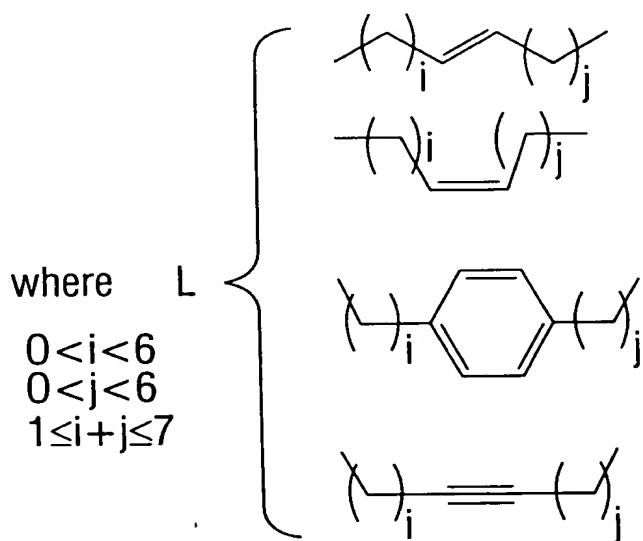


FIG. 28B

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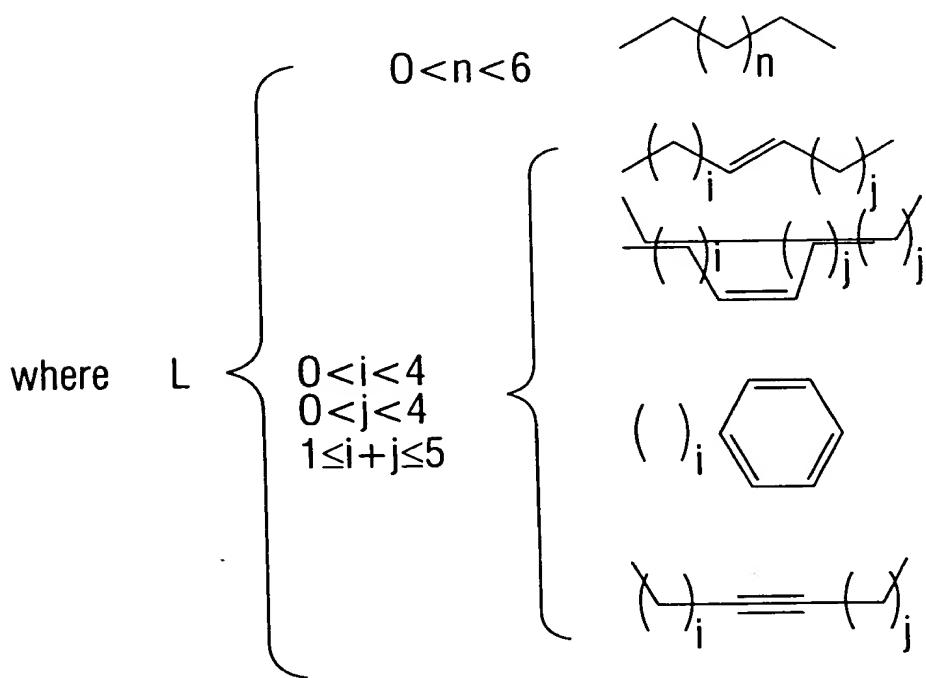
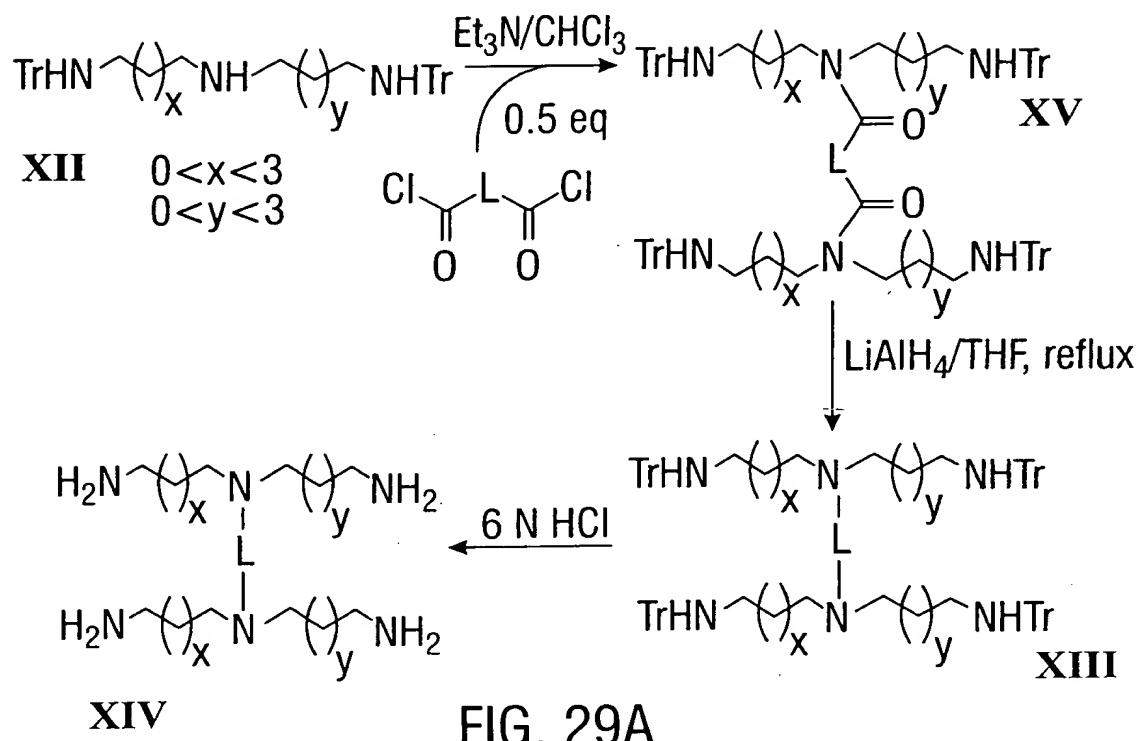


FIG. 29B

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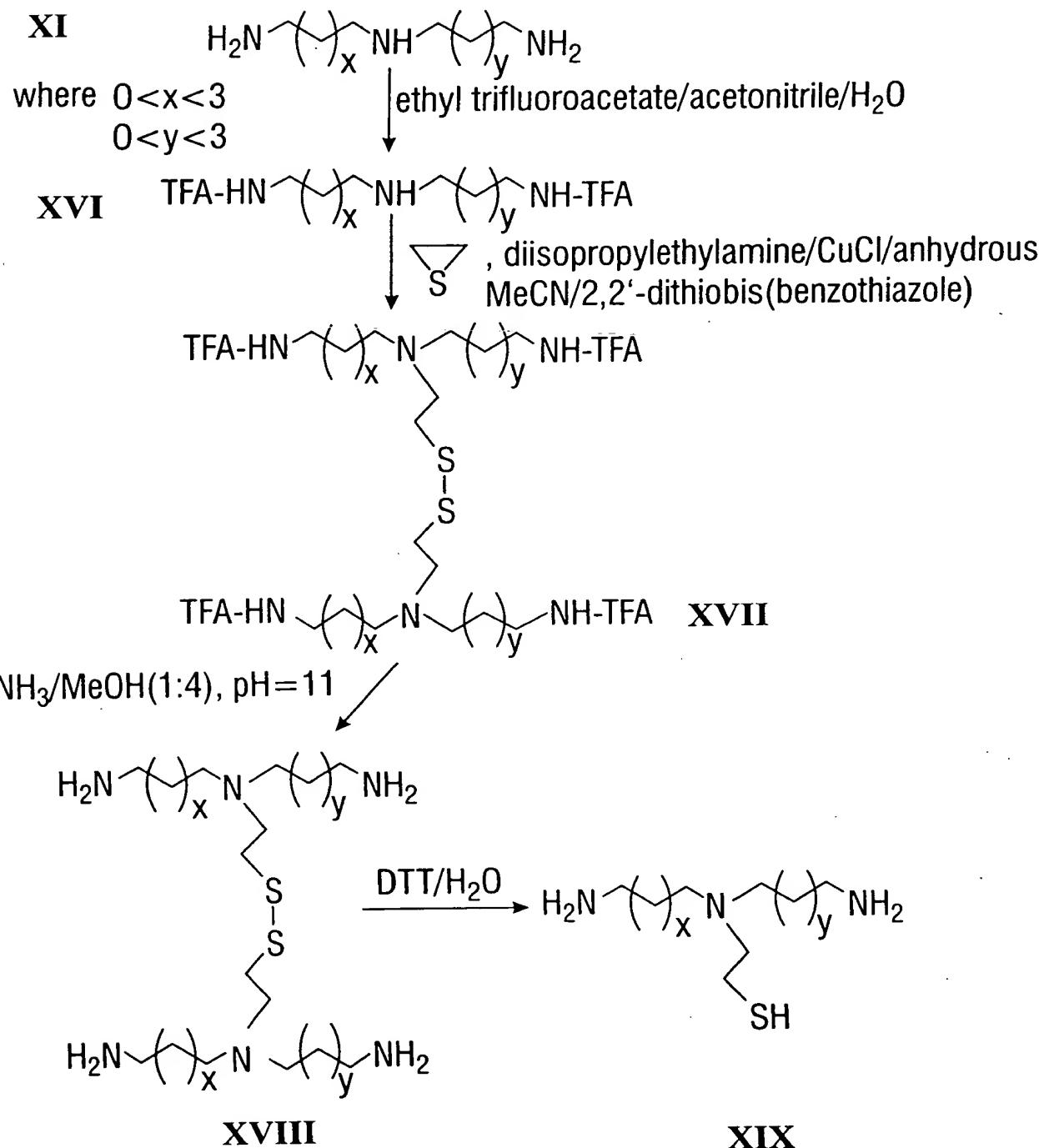
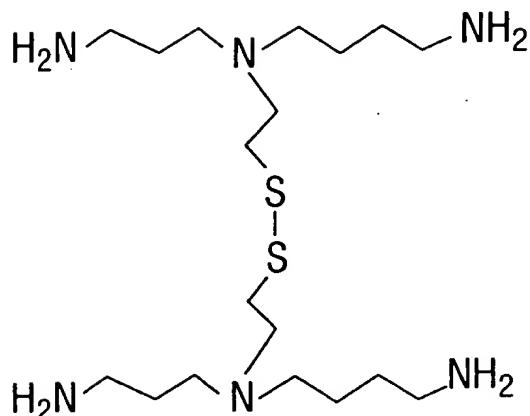


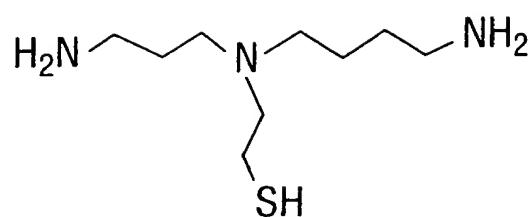
FIG. 30

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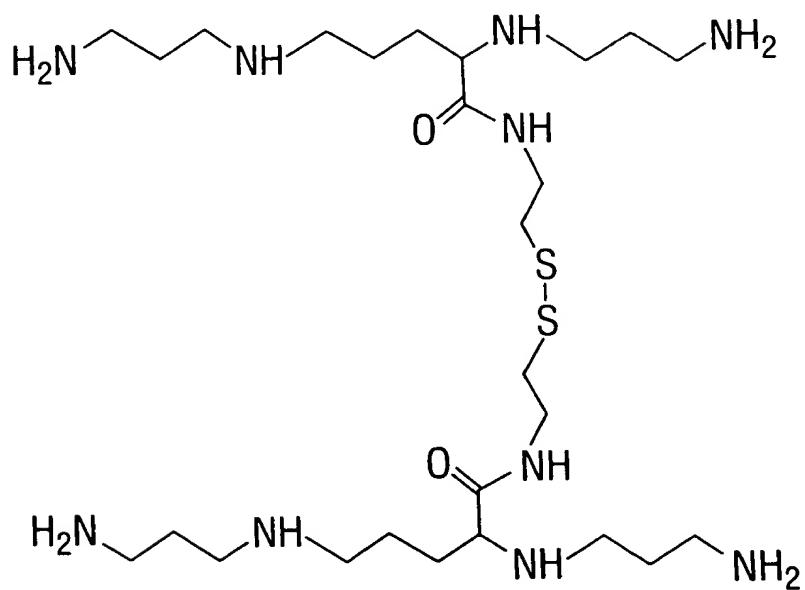
BABAC

FIG. 31A



AAC

FIG. 31B



DESC

FIG. 31C

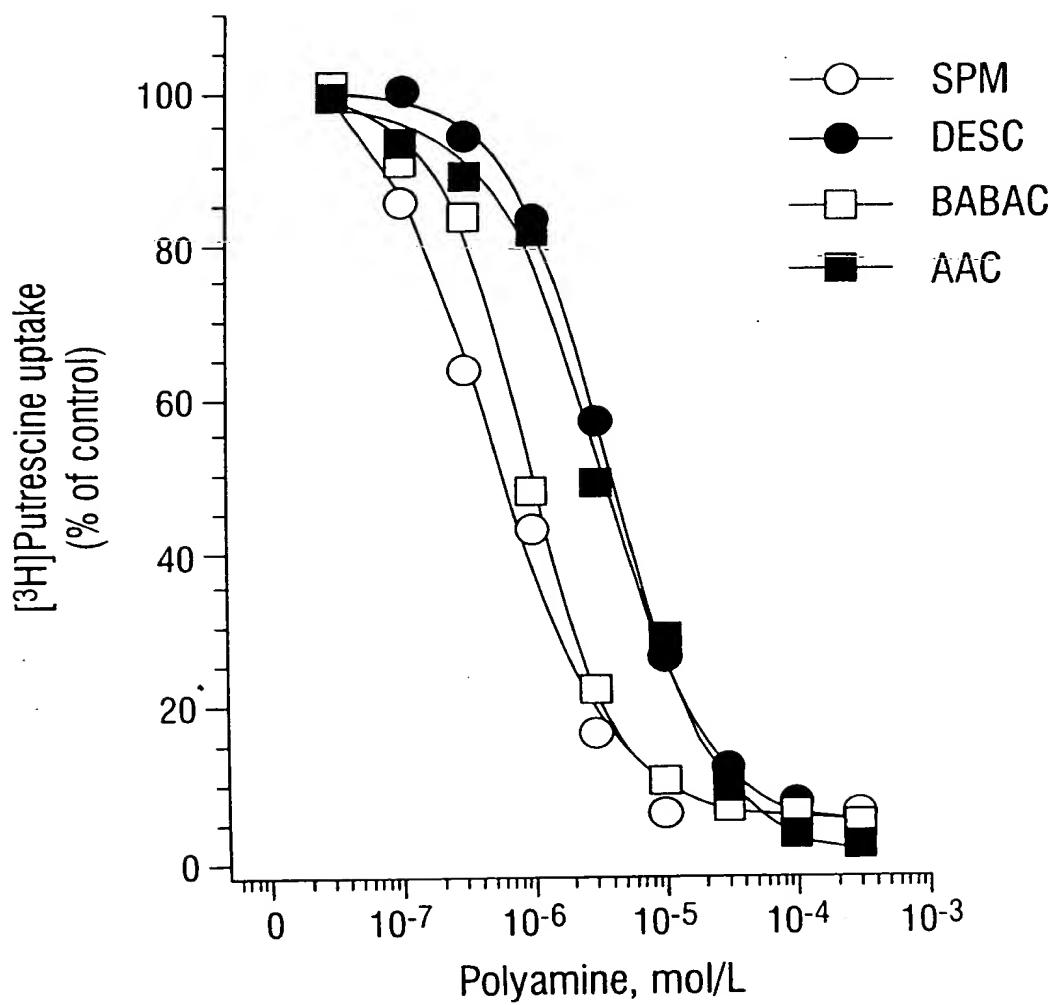


FIG. 32A

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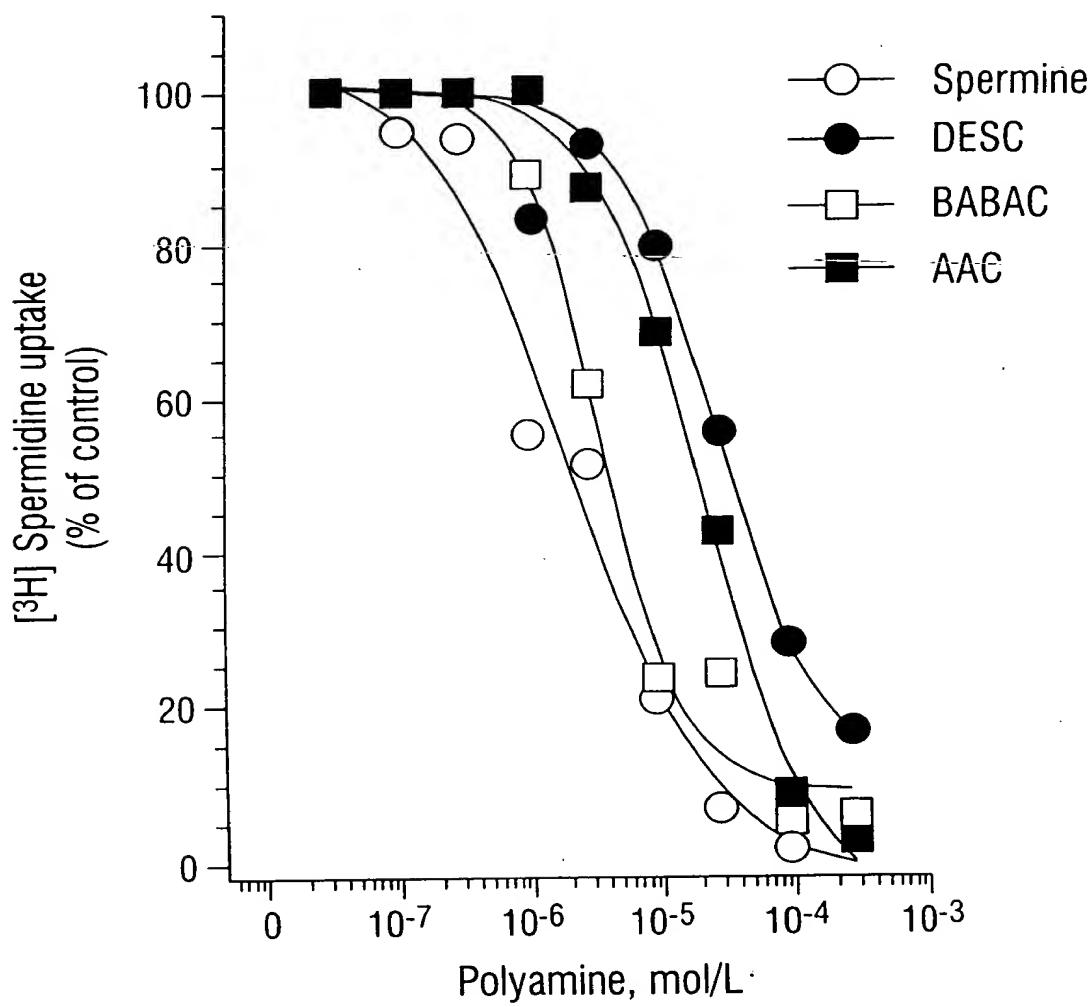


FIG. 32B

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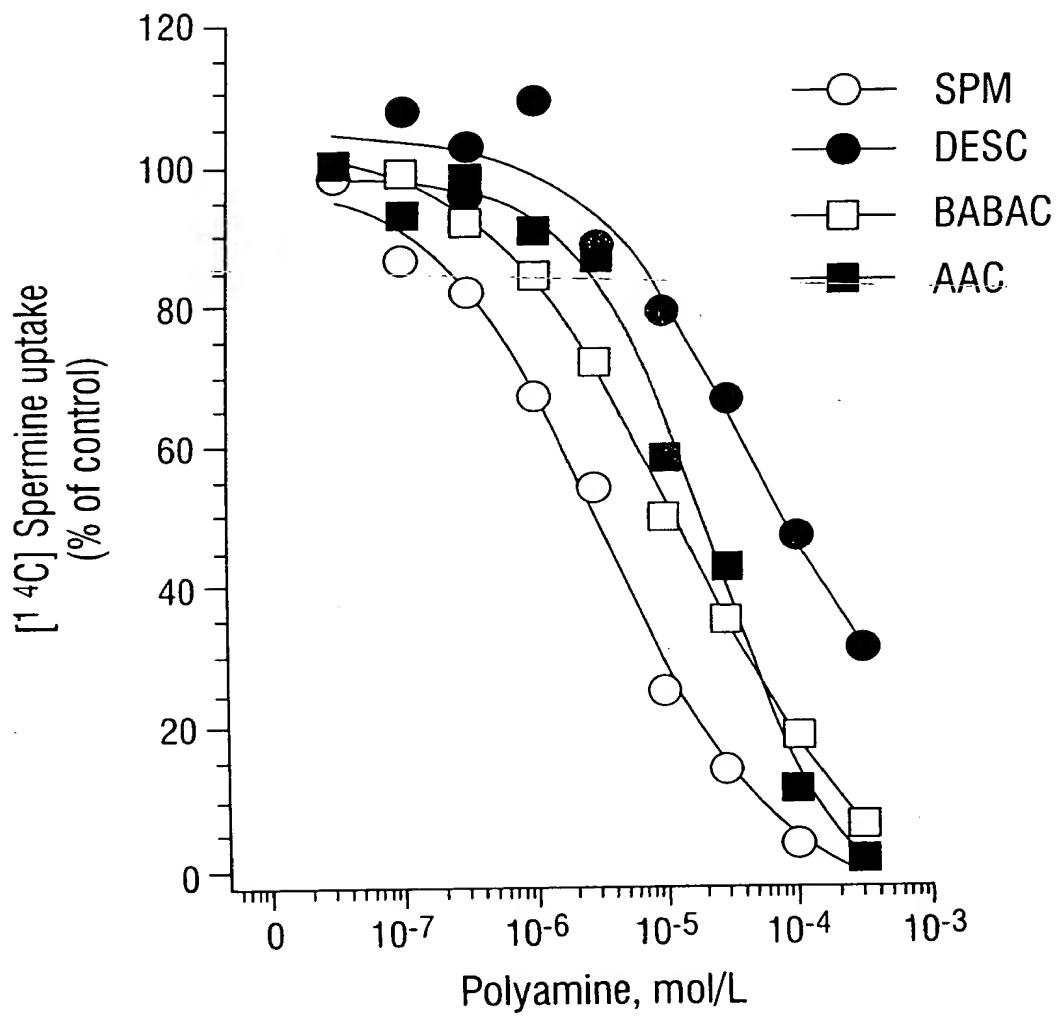


FIG. 32C

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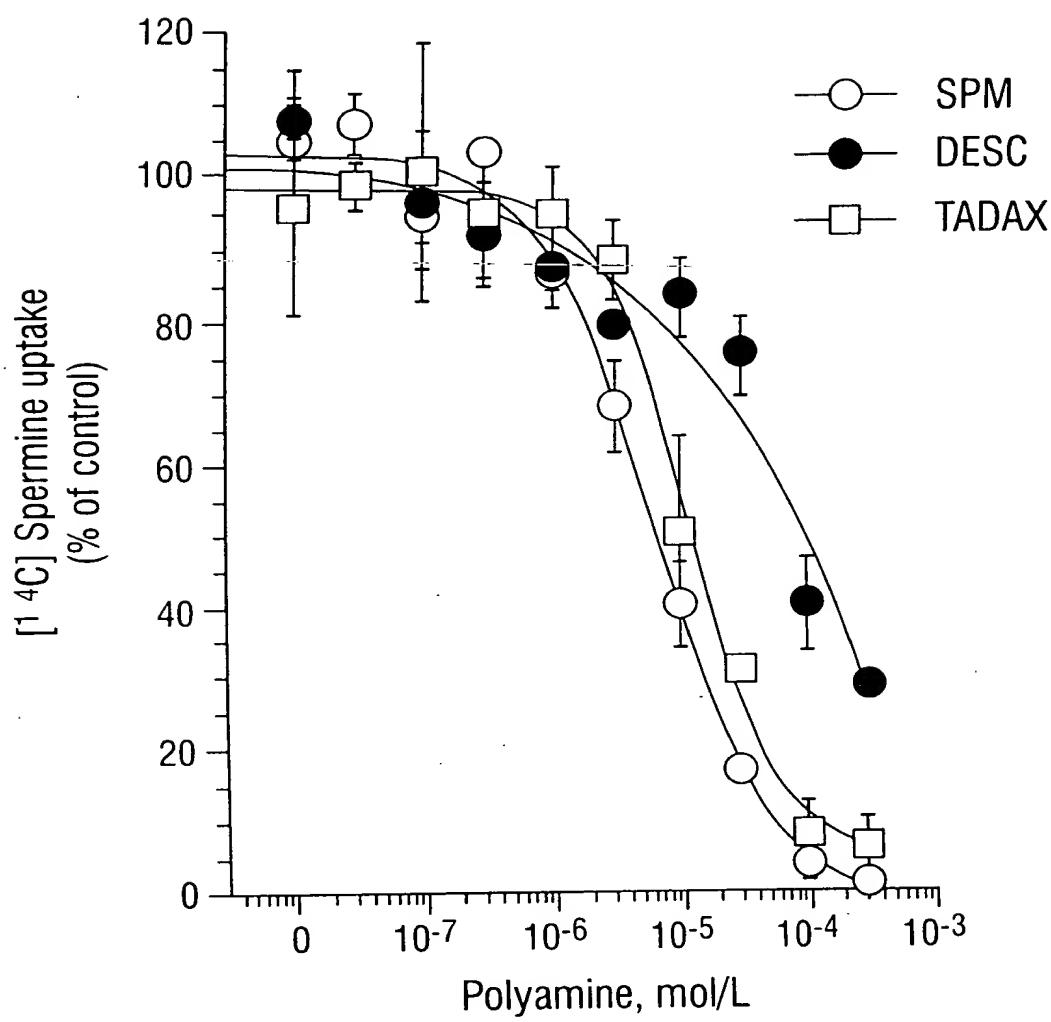


FIG. 33

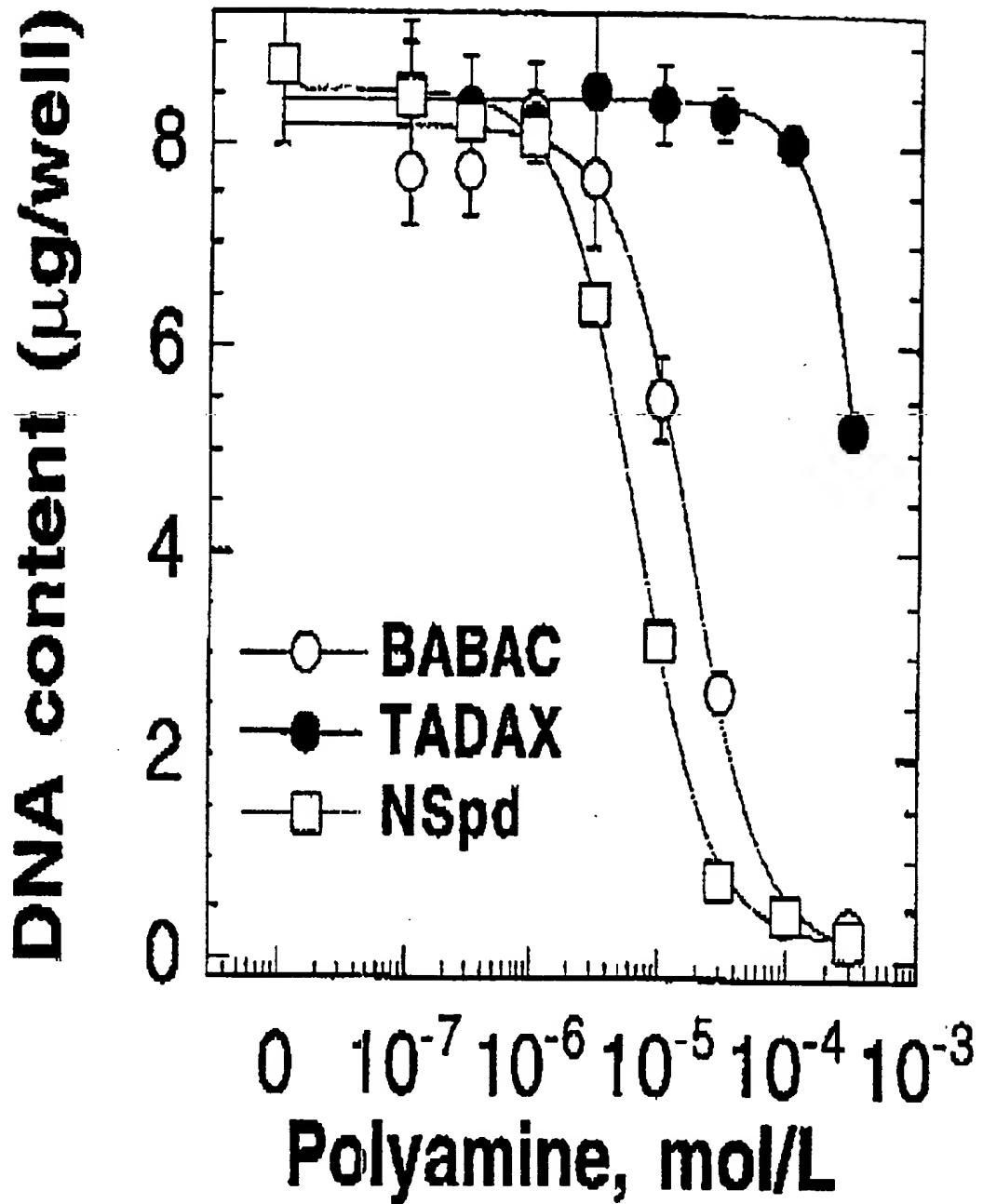


FIGURE 34